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ABSTRACT

This publication is one of a six-part inventory of energy education materials. Included in this part is a listing of 16mm films. For each of the materials listed, the following information is included when available: (1) Title; (2) Author; (3) Availability; (4) Cost; (5) Grade Level; (6) Related Materials, and (7) Evaluation of the material. (RH)

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ED 133194

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# e.e.m.i.

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION

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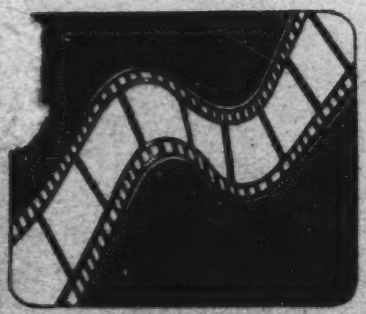
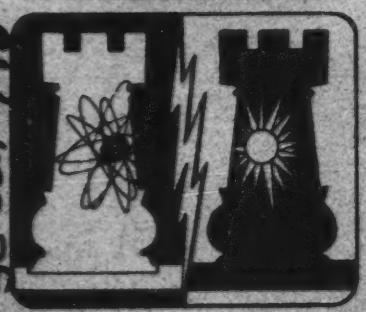
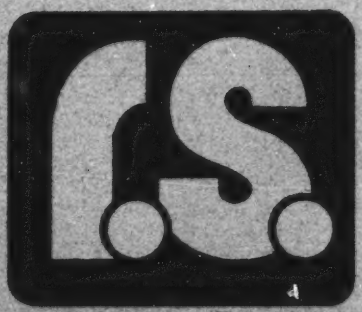
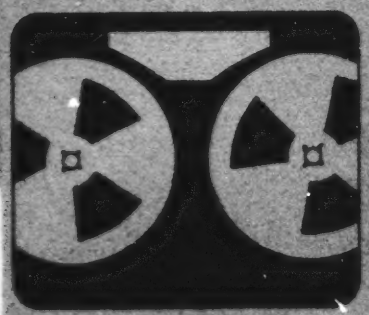
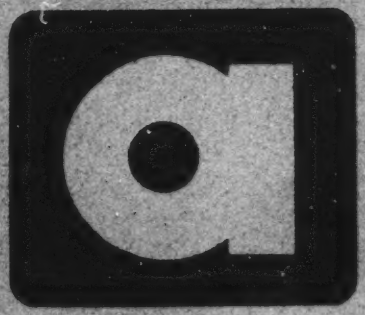


## iii. non-print, part two: 16 mm films









## energy education materials inventory

# e.e.m.i.

a six-part
Energy Education Materials Inventory,
prepared for the
Federal Energy Administration
by
Energy & Man's Environment, Inc.·
· John C. Jones, President
· Ilene Wright, Proj. Co-ord.
· Noel McInnis, Proj. Co-ord.

September, 1976

## part three: non-print materials, part two: 16 mm films

ACKNOWLEDGEMENTS

The EEMI search for energy education materials depended on the active support and contributions of many individuals. The most deserving of recognition--the hundreds that responded to EEMI mailings--must remain unnamed. Regular EEMI advisors, Maggi Rogers, Leslie Wycoff, Dr. Peet Soot and Ray Theiss, provided creative ideas, valuable insight and patience. Special consultant, Dr. Jon Wert, won enduring appreciation for his conscientious work and humor. Tim Crean and Ed Sawyer at the National Energy Information Center distinguished themselves by searching and re-searching computerized data banks. FEA's representative, Rene Vawter, nurtured us with wise counsel and enthusiasm. Her support made the EEMI Project an enjoyable challenge. My personal gratitude and that of the EEMI staff is extended to Dr. John Jones, President of Energy & Man's Environment. His determination, bouyancy and drive gave us all strength. The EME office and field staff endured the disruption and day-to-day crises of this short-term, intensive project with smiles. Mary Madden and Vicki Blair of Blackwell/North America coordinated data processing with insight and sensitivity to the task. Last in this list, but first in my thoughts and feelings, the EEMI staff--Cheryl Glazer, Larry Israel and Noel McInnis. They ultimately did the daily ration of work by maintaining their good spirits with Cheryl's herb teas, Larry's laughter and Noel's not-so-inferior puns. My thanks to all of you. It's been a pleasure.

Ilene A. Wright
EEMI Project Coordinator

COVER DESIGN AND GRAPHICS

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Federal Energy Administration

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September, 1976

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## PRELUDE

Every realm of life is shaped and molded by energy flow
as most people learned rather abruptly
during the winter of energy scarcity, 1973-74.
Rising prices, unemployment, food shortages,
detente, embargo, the politics of the Middle East,
air pollution, brown-outs and 55 MPH signs
continually remind us of our energy-dependent existence
and the complex nature of our energy dilemma.

America's need for the skills and understanding
necessary to resolve energy problems
was met with a deluge of information, contradictory data,
public hearings, impact statements, new laws and judicial decisions.
Disagreements and only slight accord among THE experts
added seasoning and anxiety.
People wondered, "Is this fact?
Or is this opinion and interpretation?"

In the midst of this situation
private and governmental agencies sought
citizen contributions to policy and program formation.
At the same time attitudes toward decision making changed
from THE "right answer"
to "Based on what we know today...."

During three years of grappling with energy-related issues
Americans relearned that information and its meaning change from day to day.
Americans began to recognize
how little they knew,
how much both they and THE experts have to learn,
how rapidly information becomes obsolete,
how quickly yesterday's considered decisions are labeled mistakes.
As a result Americans sought
the perspectives, knowledge and skills
required to meet the challenges of living today.

Educators in every sector responded--no discipline was left untouched!
Using current information, and diverse perspectives and opinions,
educators began to teach the skills young people need
to process and keep up with enduring, evolving controversies
by using energy concerns as the basis for learning experiences.

The ENERGY EDUCATION MATERIALS INVENTORY
is the most comprehensive, available list of resources
for use by K-12 teachers and students
in pursuit of understanding and effective action within
the interdisciplinary energy dilemma.

Hopefully this INVENTORY will encourage
even more productive energy education.

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COMMENTARY ON BOOKLETS I-IV

WHAT WAS THE EEMI PROJECT? EEMI was designed to produce a thorough inventory of existing energy education materials and reference sources. It is intended that this systematic listing will provide educators with access to resources and will hasten the inclusion of energy-focused learning experiences in educational programs.

HOW IS THE INVENTORY ORGANIZED? There are six parts: Print Materials; Non-Print Materials-Part 1; Non-Print Materials-Part 2: 16 MM Films; Kits, Games and Miscellaneous Curricula; Reference Sources; and Indexes.

WHAT IS INSIDE? Citations are grouped into chapters by type of material (e.g., all 35 mm films are listed together). Within each chapter the citations are listed alphabetically by title.

WHAT IS IN A CITATION? Each citation contains the information normally used by libraries and book-buyers to purchase materials. A typical entry in Booklet I-IV follows:

1. Title and sub-titles
2. Author's name and initials
3. Imprint (city, publisher and year of publication)
4. Cost (if known)
5. (Grade) Level:
6. Accompanying materials, if any
7. Tested: (yes or no; no entry = unknown)

[1]*ENERGY LEARNING PACKET FOR ENERGY CONSERVATION AWARENESS. [2]COURREGES, E.M. [3]JACKSONVILLE, FL, DUVAL COUNTY SCH. BOARD, 1974. [4]$5.65 [5]LEVEL: 4-6 [6]STUDENT MATERIALS TEACHER'S GUIDE [7]TESTED: NO

ARE THERE EXCEPTIONS? Yes! Liberty was taken with the traditional imprint information. The actual distributor of the material was recorded if different than the publisher. Late entries are listed in addenda at the end of Booklets I, II and III.

AND FOR BOOKLETS V AND VI? Reference source entries are described at the beginning of Booklet V. The Indexes in Booklet VI cross-reference author's names and titles of materials to page numbers.

WHAT ELSE DO I NEED TO USE THIS INVENTORY? Booklets I-IV use library-style, bibliographic citations that do not include complete addresses. Use Books-In-Print catalogues, telephone books and/or information and directories compiled by libraries and book-buyers to obtain complete addresses.

WHO COMPILED THIS INVENTORY FOR FEA? Energy & Man's Environment, Inc. EME is a non-profit corporation serving America's educational communities. EME encourages and supports educators in their efforts to create an energy literate public.

## ABBREVIATIONS

ADMIN.....ADMINISTRATION
AMER.....AMERICAN
ASSN.....ASSOCIATION
ASSOC.....ASSOCIATED
A-V.....AUDIO-VISUAL
&.....AND
BK.....BOOK
BKS.....BOOKS
BLDG.....BUILDING
BLVD.....BOULEVARD
BROS.....BROTHERS
CO.....COMPANY
CO-OP.....CO-OPERATIVE
COM.....COMMUNITY
CORP.....CORPORATION
CT.....COURT
CTR.....CENTER
DEV.....DEVELOPMENT
ED.....EDUCATION(AL)
ENCY.....ENCYCLOPEDIA
ENTP.....ENTERPRISES
EST.....ESTABLISHMENT
GOVT.....GOVERNMENT
INC.....INCORPORATED
IND.....INDUSTRIAL, INDUSTRY
INST.....INSTITUTE
INSTR.....INSTRUCTIONAL
INTL.....INTERNATIONAL
LAB.....LABORATORY
LTD.....LIMITED
MAG.....MAGAZINE
MFG.....MANUFACTURING
NATL.....NATIONAL
ORG.....ORGANIZATION
PROD.....PRODUCTION
PROG.....PROGRAM
PROJ.....PROJECT
PL.....PLACE
PUBL.....(PUB.,PUBS.)...PUBLISHER, PUBLISHING
R&D.....RESEARCH & DEVELOPMENT
RD.....ROAD
RR.....RAILROAD
RY.....RAILWAY
SCH.....SCHOOL
SCI.....SCIENCES
S.P.I.....SUPERINTENDENT OF PUBLIC INSTRUCTION
SQ.....SQUARE
ST.....STREET
THOS.(THM).....THOMAS
TR.....TERRACE
TV.....TELEVISION
UNIV.....UNIVERSITY
VOC.....VOCATIONAL

AN ASKERISK (*) IDENTIFIES
THOSE ITEMS KNOWN TO INCLUDE
AN ENERGY CONSERVATION PERSPECTIVE.

## STANDARDIZATIONS

ABC/TV.....AMERICAN BROADCASTING COMPANY TELEVISION
BBC/TV.....BRITISH BROADCASTING COMPANY TELEVISION
CBS/TV.....COLUMBIA BROADCASTING SYSTEM TELEVISION
FEA.....FEDERAL ENERGY ADMINISTRATION
GM CORP.....GENERAL MOTORS CORPORATION
NASA.....NATIONAL AERONAUTICS & SPACE ADMINISTRATION
NBC/TV or NBC ED. ENTP.....NATIONAL BROADCASTING COMPANY EDUCATIONAL ENTERPRISES
U.S. AEC.....UNITED STATES ATOMIC ENERGY COMMISSION
U.S. ERDA-TIC.....UNITED STATES ENERGY RESEARCH & DEVELOPMENT ASSOCIATION-TECHNICAL INFORMATION CENTER
U.S. GPO.....UNITED STATES GOVERNMENT PRINTING OFFICE

16 MM FILM

A FIRE. TEXTURE FILMS. NEW YORK, TEXTURE FILMS.
LEVEL: 4-12

A IS FOR ATOM. GENERAL ELECTRIC CO. SCHENECTADY, GENERAL ELECTRIC CO., 1964.
LEVEL: 4-9

ABC OF THE AUTOMOBILE ENGINE. GM CORP. DETROIT, GM CORP.
LEVEL: 7-12

ABC OF THE DIESEL ENGINE. GM CORP. DETROIT, GM CORP.
LEVEL: 7-12

ACTION 150. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN.

ADVANCED TEST REACTOR. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

AERIAL PHOTO INTERPRETATION FOR THE DISCOVERY & EVALUATION OF GEOLOGICAL RESOURCES. U.S. DEPT. OF STATE. WASHINGTON, U.S. DEPT. OF STATE.
LEVEL: 10-12

AERIAL PHOTO INTERPRETATION OF GEOLOGIC RESOURCES. U.S. DEPT. OF INTERIOR. WASHINGTON, U.S. NATL. A-V. CTR., 1961.

AFRICA SERIES: MALI: THE DESERT & THE RIVER. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS.

AGE OF THE SUN. KAYE, D.R. BROOKLYN, NY, GLEN/KAYE FILMS, 1974. $35.00/RENT

AIR: A FIRST FILM. BFA ED MEDIA. SANTA MONICA, CA, BFA ED MEDIA, 1968. $6.50/RENT
LEVEL: K-8

16 MM FILM (CONT.)

AIR & GAS CLEANING FOR NUCLEAR ENERGY. OAK RIDGE NATL. LAB. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

ALABAMA: LAND OF INDUSTRIAL OPPORTUNITY. ALA. STATE PLANNING & INDUSTRIAL DEV. BOARD. MONTGOMERY, ALA. STATE PLANNING & INDUSTRIAL DEV. BOARD, 1958.

ALASKA: END OF THE LAST FRONTIER. STREIT, P. NEW YORK, ABC MEDIA CONCEPTS, 1970. $15.00/RENT 181
LEVEL: 7-12

ALASKA: SETTLING A NEW FRONTIER. WOLPER PROD. WILMETTE, IL, FILMS, INC., 1966. $14.00/RENT
LEVEL: 7-12

ALASKAN OIL HUNT. MARATHON OIL CO. FINDLAY, OH, MARATHON OIL CO., 1968.

ALASKAN PIPE DREAM. BBC-TV. NEW YORK, TIME-LIFE MULTIMEDIA.
LEVEL: 10-12

ALBERT EINSTEIN. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ALL STAKES ARE DOWN, NO MORE BETS. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1971.

ALPHA, BETA & GAMMA. U.S. AEC. OAK RIDGE, TN, U.S. AEC, 1962.
LEVEL: 7-12

ALPHIE'S 'I WONDER WHY' SCIENCE INTERACTION FILM SERIES. KNOWLEDGE AIDS. NILES, IL, KNOWLEDGE AIDS, 1970.
LEVEL: K-4

16 MM FILM (CONT.)

ALTERNATING CURRENT LIQUID METAL MHD GENERATOR. NATL. AERONAUTICS & SPACE ADMIN. WASHINGTON, NATL. AERONAUTICS & SPACE ADMIN., 1967.

ALTERNATIVE ENERGY SOURCES. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR.
LEVEL: 10-12

ALUMINUM. ALCON ALUMINUM LTD. NEWYORK, MODERN TALKING PICTURE SVC.

182 ALUMINUM: AN INVESTMENT IN ENERGY. REYNOLDS METAL CO. RICHMOND, VA, MOTION PICTURE SVCS., 1973.

AMAZING HEAT. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

AMERICAN DREAM IS RUNNING OUT OF FUEL. ENCY. BRITTANICA FILMS, INC. WILMETTE, IL, ENCY. BRITTANICA FILMS, INC.
LEVEL: 4-12

AMERICAN ENGINEER. JAM HARDY SCHOOL SVC. INC. DETROIT, JAM HARDY SCHOOL SVC. INC., 1960.
LEVEL: 4-6

AMERICAN FRONTIER. AMER. PETROLEUM INST. NEW YORK, UNITED WORLD FILMS, 1953.

AMERICAN HISTORY SERIES: AMERICA BECOMES AN INDUSTRIAL NATION. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 7-12

AMERICAN WILDERNESS: PTS. 1 & 2. NBC, INC. NEW YORK, NBC ED. ENTP., 1971.
LEVEL: 7-12

16 MM FILM (CONT.)

AMPERES, VOLTS & OHMS. U.S. NAVY. WASHINGTON, U.S. NATL. A-V. CTR., 1945.

ANATOMY OF A POWER PLANT. UTAH POWER & LIGHT CO. SALT LAKE CITY, UTAH POWER & LIGHT CO., 1974.

ANSWER IN THE ARTIC. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

ANTHRACITE COAL. EASTMAN TEACHING FILMS. ROCHESTER, NY, EASTMAN TEACHING FILMS.

ARCTIC TEST FACILITY. NORTHWEST PROJECT GROUP. BELLEVUE, WA, NORTHWEST PROJECT GROUP.

ARGONNE FAST SERVICE REACTOR. U.S. AEC. OAK RIDGE, U.S. NATL. A-V. CTR.

ARMOUR RESEARCH REACTOR. U.S. AEC. OAK RIDGE, U.S. AEC, 1958.

ARTIC...THE WILDLIFE...A PIPELINE. CANADIAN ARTIC GAS STUDY, LTD. DON MILLS, ONTARIO, CANADA, CANADIAN MODERN TALKING PICTURE SVC., INC., 1973. FREE LOAN

AS OIL AS THE HILLS. CONTEMPORARY FILMS. NEW YORK, MCGRAW-HILL FILMS, 1950.

AS WE LIVE & BREATHE. AMER. STANDARD. PRINCETON, AMER. STANDARD, 1965.

ASCENT OF MAN SERIES: WORLD WITHIN WORLD, PTS 1&2. TIME-LIFE FILMS. NEW YORK, TIME-LIFE FILMS, 1973.

16 MM FILM (CONT.)

ASPHALT THROUGH THE AGES. ASPHALT INST. COLLEGE PARK, MD, ASPHALT INST., 1972.
LEVEL: 10-12

ASPHALTIC BITUMEN. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1950.

ASSIGNMENT: ENERGY. COLUMBIA GAS SYSTEM, INC. WILMINGTON, NY, COLUMBIA GAS SYSTEM, INC.

AT 12-10 TRIP. BABCOCK & WILCOX CO. NEW YORK, BABCOCK & WILCOX CO., 1972.

AT HOME, 2001. CBS NEWS. NEW YORK, MCGRAW-HILL FILMS, 1967. $18.00/RENT
LEVEL: 7-12

AT THE FRONTIER. UNIV. OF IOWA. IOWA CITY, UNIV. OF IOWA, 1959.
LEVEL: 10-12

ATHABASCA. SUN OIL CO. PHILADELPHIA, SUN OIL CO., 1967.

ATMOSPHERIC ELECTRICITY. AMER. METEROLOGICAL SOCIETY. ROCHESTER, WARDS NATURAL SCI. EST., INC.

ATOM COMES TO TOWN. MULLER, JORDAN & HERRICK, INC. WASHINGTON, U.S. CHAMBER OF COMMERCE A-V. DEPT.
LEVEL: 7-12

ATOM & ENVIRONMENT. HANDEL FILMS. W. HOLLYWOOD, HANDEL FILMS, 1971.

ATOM & EVE. U.S. AEC. OAK RIDGE, TN, U.S. AEC, 1966.
LEVEL: 7-12

16 MM FILM (CONT.)

ATOM & ITS PARTS. RICHARD CLINE PRODUCTIONS. ENGLEWOOD, CO, RICHARD CLINE PRODUCTIONS, 1966.
LEVEL: 7-12

ATOM SMASHING. UNITED WORLD FILMS, INC. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS.

ATOM & THE ENVIRONMENT. HANDEL FILM CORP. WEST HOLLYWOOD, HANDEL FILM CORP., 1971.
LEVEL: 7-12

ATOM & THE KILLOWATT. CONSUMERS POWER CO. NEW YORK, MODERN TALKING PICTURE SVC., 1965.

ATOM UNDERGROUND. U.S. AEC. OAK RIDGE, TN, U.S. AEC, 1969.
LEVEL: 7-12

ATOM: YEAR OF PURPOSE. NAT'L. A-V CTR. WASHINGTON, NAT'L. A-V CTR., 1969.
LEVEL: 7-12

ATOM & YOU. PARAMOUNT PICTURES. HOLLYWOOD, PARAMOUNT PICTURES, 1953.

ATOMIC ACHIEVEMENT. FIERING, A. LEXINGTON, MA, FIERING, A., 1956.
LEVEL: 7-12

ATOMIC ENERGY. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP.
LEVEL: 7-12

ATOMIC ENERGY FOR SPACE. HANDEL FILM CORP. WEST HOLLYWOOD, HANDEL FILM CORP., 1966.
LEVEL: 7-12

ATOMIC ENERGY IN CANADA. ATOMIC ENERGY OF CANADA. OTTAWA, ATOMIC ENERGY OF CANADA, 1964.
LEVEL: 4-12

16 MM FILM (CONT.)

ATOMIC ENERGY-INSIDE THE ATOM. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP.
LEVEL: 4-9

ATOMIC ENERGY: INSIDE THE ATOM. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1961.
LEVEL: 4-6

ATOMIC FURNACES. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR.
LEVEL: 10-12

ATOMIC JUGGERNAUT. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1971.

ATOMIC PHYSICS SERIES: CONTROLLING ATOMIC ENERGY; ATOMIC THEORY. UNITED WORLD FILMS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1961.
LEVEL: 7-12

ATOMIC POWER AT SHIPPING PORT. WESTINGHOUSE ELECTRIC CORP. HOLLYWOOD, CONSOLIDATED FILM INDUSTRIES, 1958.

ATOMIC POWER PRODUCTION. HANDEL FILM CORP. WEST HOLLYWOOD, HANDEL FILM CORP., 1964.
LEVEL: 7-12

ATOMIC POWER TODAY. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1967.
LEVEL: 7-12

ATOMIC POWER TODAY: SERVICE WITH SAFETY. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1966.
LEVEL: 7-12

ATOMIC SEARCH. U.S. AEC. OAK RIDGE, U.S. AEC.
LEVEL: 7-12

16 MM FILM (CONT.)

ATOMS FOR SPACE. U.S. AEC. LOS ANGELES, DELUXE GENERAL, INC., 1962.

ATOMS FOR THE AMERICAS. OAK RIDGE NATL. LAB. WASHINGTON, BYRON MOTION PICTURES, INC., 1963.

ATOMS IN AGRICULTURE. WRS MOTION PICTURE LAB. PITTSBURGH, WRS MOTION PICTURE LAB, 1969.
LEVEL: 7-12

ATOMS IN AGRICULTURE. DOW CHEMICAL CO. MIDLAND, MI, DOW CHEMICAL CO.

ATOMS IN OUR FUTURE. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA.
LEVEL: 7-12

ATOMS IN THE MARKETPLACE: NUCLEAR MATERIALS SAFEGUARD & MGMT. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1968.
LEVEL: 7-12

ATOMS ON THE MOVE: TRANSPORTATION OF RADIOACTIVE MATERIALS. U.S. AEC. OAK RIDGE, U.S. AEC, 1966.
LEVEL: 7-12

ATTRACTION OF GRAVITY. PAIDEIA FIRM. SANTA MONICA, CA, BFA ED. MEDIA, 1975.

AUDUBON WILDLIFE THEATRE SERIES: NORTHWEST TO ALASKA. A-V. EXPLORATIONS, INC. BUFFALO, A-V. EXPLORATIONS, INC.
LEVEL: 7-12

AUTO-ENVIRONMENT. ROLLET, S. BROOKLYN, NY, MEDIA FOR THE URBAN ENVIRONMENT, 1972. $12.00/RENT
LEVEL: 7-12

16 MM FILM (CONT.)

AUTO MANIA 2000. HALAS & BATCHELOR. NEW YORK, MCGRAW HILL FILMS, 1964. $12.50/RENT
LEVEL: 7-12

AUTOMATION & MR. HALSTEAD. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

AUTOS & ALL THAT TRAFFIC. WILKMAN, J. NEW YORK, MCGRAW-HILL FILMS, 1968. $18.00/RENT
LEVEL: 7-12

BALLAD OF STEAMY VALLEY. PORTLAND GENERAL ELECTRIC CO. PORTLAND, OR, PORTLAND GENERAL ELECTRIC CO.

BARREL NUMBER ONE (2ND ED) STANDARD OIL OF CALIF. SAN FRANCISCO, STANDARD OIL OF CALIF., 1962.
LEVEL: 4-12

BASIC CHEMISTRY SERIES: ELECTROMOTIVE FORCE SERIES; FARADAY'S LAW. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1961.
LEVEL: 7-12

BASIC ELECTRICITY. U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR., 1948.

BASIC ELECTRICITY SERIES. U.S. NAVY. WASHINGTON, U.S. NATL. A-V. CTR., 1954.

BASIC LOW TEMPERATURE PHYSICS & CRYOGENICS. CLINE, R., PROD. ENGLEWOOD, CO, CLINE, R., PROD., 1963.
LEVEL: 10-12

BASIC PHYSICAL SCIENCE SERIES: ELECTRONS AT WORK. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1961.
LEVEL: 4-6

16 MM FILM (CONT.)

BASIC PRINCIPLES OF POWER REACTORS. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1962.
LEVEL: 7-12

BATE'S CAR. MOKIN, A. PROD., INC. NEW YORK, MOKIN, A. PROD., INC.
LEVEL: 7-12

BECAUSE OF THE NUMBER OF US. UNION OIL CO. OF CALIF. STUDIO CITY, CA, STACEY KEACH PROD., 1971. FREE LOAN

BEFORE THE MOUNTAIN WAS MOVED. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1971.

BEGINNING WITHOUT END. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1968.
LEVEL: 7-12

BEST OF BOTH WORLDS. ELECTRIC COUNCIL OF NEW ENGLAND. BURLINGTON, MA, ELECTRIC COUNCIL OF NEW ENGLAND, 1972.

BIG DEEP. STANDARD OIL OF CALIF. NEW YORK, MODERN TALKING PICTURE SVC., 1966.
LEVEL: 10-12

BIG DIG. CONSUMERS POWER CO. JACKSON, MI, CONSUMERS POWER CO., 1974.

BIG SUN & OUR EARTH. CORONET FILMS. CHICAGO, CORONET FILMS, 1972.
LEVEL: K-3

BIG Z. PROVINCE OF ONTARIO. TORONTO, PROVINCE OF ONTARIO, 1957.

16 MM FILM (CONT.)

BIOLOGICAL TRANSFORMATION OF ENERGY: PTS 1&2. U.S. DEPT. OF AGRICULTURE. WASHINGTON, U.S. NATL. A-V. CTR., 1961.
LEVEL: 10-12

BIRTH OF AN OILFIELD. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1952.

BITTER & THE SWEET. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1971.

BLACK COAL, RED POWER. ED. BROADCASTING CORP. (NET DIV.) BLOOMINGTON, INDIANA UNIV, 1974.
LEVEL: 10-12

BLACK MESA. AMER. DOCUMENTARY FILMS, INC. NEW YORK, AMER. DOCUMENTARY FILMS, INC., 1972.

BOILING WATER REACTOR. CONSUMERS POWER CO. JACKSON, MI, CONSUMERS POWER CO.
LEVEL: 7-12

BONUS FOR PUERTO RICO. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR.

BOOMERANG. FILM WRIGHT. SAN FRANCISCO, FILM WRIGHT.

BORAX - CONSTRUCTION & OPERATION OF BOILING WATER REACTOR. U.S. AIR FORCE STATION - LOS ANGELES. EL SEGUNDO, CA, U.S. AIR FORCE STATION - LOS ANGELES, 1955.

BORN IN FREEDOM. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

16 MM FILM (CONT.)

BORN IN FREEDOM: STORY OF COLONEL DRAKE. STANDARD OIL OF CALIF. SAN FRANCISCO, STANDARD OIL OF CALIF.
LEVEL: 4-9

BOTTOM OF THE OIL BARREL. TIME-LIFE MULTIMEDIA. NEW YORK, TIME-LIFE MULTIMEDIA.
LEVEL: 10-12

BOY WHO SAW THE WIND. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.

BREAK THE RECORD. AMER. GAS ASSN. NEW YORK, MODERN TALKING PICTURE SVC., 1971.
LEVEL: 1-3

BREEDER IN THE DESERT. U.S. AEC. OAK RIDGE, U.S. AEC, 1965.
LEVEL: 7-12

BRINGING MEAT TO MARKET. ALTSCHUL, G., PRODUCTIONS. EVANSTON, IL, JOURNAL FILMS, 1972.
LEVEL: 4-12

BROOKHAVEN SPECTRUM. U.S. BROOKHAVEN NATL. LAB. NEW YORK, OWEN MURPHY PROD., 1966.

BROTHER FRANCIS & SISTER EARTH. MASS MEDIA ASSOC. INC. BALTIMORE, MASS MEDIA ASSOC. INC., 1972.

BUILDING AN ATOMIC ACCELERATOR. U.S. AEC. WASHINGTON, U.S. NATL. A-V CTR., 1973.

BUILDING FOR ATOMIC ENERGY. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1958.

BUILDING WITH RAIN. NORMAN WRIGHT PROD. ST. LOUIS, RALSTON-PURINA CO., 1956.

16 MM FILM (CONT.)

BUILT-IN BLACKOUT. NATL. ED. TV & RADIO CTR. BLOOMINGTON, INDIANA UNIV., 1969.
LEVEL: 10-12

BURN, BURY OR WHAT. FINLEY, S., INC. FALLS CHURCH, VA, FINLEY, S., INC., 1970.
LEVEL: 7-9

CALIFORNIA - A CASE STUDY IN INDUSTRIAL DEVELOPMENT. UNIV. OF ILL. CHAMPAIGN, UNIV. OF ILL.
LEVEL: 4-9

CALIFORNIA & ITS NATURAL RESOURCES (3RD ED) RICHFIELD OIL CO. LOS ANGELES, RICHFIELD OIL CO., 1960.
LEVEL: 7-12

CANADA: OUR NEIGHBORS IN THE INDUSTRIAL PROVINCES. EVANS, A. SANTA MONICA, CA, BFA ED. MEDIA, 1969.

CANDLEFLAME. ACI PROD. NEW YORK, ACI PROD., 1971.
LEVEL: 4-6

CAREERS IN LARGE INDUSTRY. VOCATIONAL FILMS. PARKRIDGE, IL, VOCATIONAL FILMS, 1973.

CAREERS IN NUCLEAR SCIENCE AND NUCLEAR ENGINEERING: PREPARING FOR TOMORROW'S WORLD; YOUR PLACE IN THE NUCLEAR AGE. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1970.

CENTRIPETAL FORCE & SATELLITE ORBITS. CORONET INSTR. FILMS. CHICAGO, CORONET INSTR. FILMS, 1962.
LEVEL: 10-12

CERAMIC FUEL FABRICATION DEVELOPMENT FOR PWTR. GENERAL ELECTRIC. WASHINGTON, U.S. AEC, 1962.

16 MM FILM (CONT.)

CHALLENGE AT GLENROCK. PACIFIC POWER & LIGHT. PORTLAND, PACIFIC POWER & LIGHT, 1976.
LEVEL: 7-12

CHALLENGE IN THE EARTH. AMER. SMELTING & REFINING CO. PERTH AMBOY, NJ, AMER. SMELTING & REFINING CO., 1974.

CHALLENGE OF SANTA BARBARA. EXXON CORP. NEW YORK, MODERN TALKING PICTURE SVC., 1972.

CHALLENGE OF THE ARTIC. THOMAS, L., JR. NEW YORK, ATLANTIC RICHFIELD CO., 1969. FREE LOAN
LEVEL: 10-12

CHALLENGE OF THE FUTURE. U.S. ERDA. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC. FREE

CHANGING ANGEL. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS.

CHANGING EARTH. SHELL OIL CO. HOUSTON, SHELL OIL CO.
LEVEL: 4-9

CHANGING FACE OF FLORIDA. FLA. DEV. COMM. NEW YORK, MACMILLAN FILMS.

CHEM-STUDY FILM SERIES: ELECTROCHEMICAL CELLS. CHEMISTRY ED. MATERIALS. ROCHESTER, WARD'S NATURAL SCI. EST., INC., 1963.
LEVEL: 10-12

CHEMICAL CHANGES ALL ABOUT US. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

16 MM FILM (CONT.)

CHEMISTRY - INTRODUCTORY COURSE SERIES: ELECTROLYSIS (PTS 1&2) ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1959.
LEVEL: 10-12

CHEROKEE SHAFT. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1972.
LEVEL: 7-12

CITY IS PEOPLE. NATL. CAPITAL DOWNTOWN COMMITTEE, INC. FALLS CHURCH, VA, FINLEY, S.
188 INC., 1970. $22.50/RENT
LEVEL: 7-12

CIVILIAN APPLICATIONS OF NUCLEAR EXPLOSIVES. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

CLEAN AIR FOR TODAY & TOMORROW. AMER. GAS ASSN. FILM LIBRARY. ARLINGTON, VA, AMER. GAS ASSN. FILM LIBRARY, 1975.
LEVEL: 7-12

CLEAN ENERGY FOR TODAY & TOMORROW. AMER. GAS ASSN. ARLINGTON, VA, MODERN TALKING PICTURE SVC., 1975.
LEVEL: 7-12

CLEAN SEAS AHEAD. ESSO CHEMICAL CO. NEW YORK, VAVIN, INC., 1968.
LEVEL: 10-12

CLEAR WATER ON THE COLORADO. BUREAU OF RECLAMATION, U.S. DEPT. OF INTERIOR. WASHINGTON, U.S. NATL. A-V. CTR., 1963.
LEVEL: 10-12

CLIMATE: A SERIES. ED. RECORDING SVC. LOS ANGELES, CA., ED. RECORDING SVC.
LEVEL: 4-9

16 MM FILM (CONT.)

CLIMATE & THE WORLD WE LIVE IN. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-9

COAL. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 7-12

COAL: A SOURCE OF ENERGY. AUDIO PROD., INC. NEW YORK, MCGRAW-HILL FILMS, 1967.
LEVEL: 4-9

COAL CONNECTION. UTAH POWER & LIGHT CO. SALT LAKE CITY., UTAH POWER & LIGHT CO. FREE LOAN

COAL & LAND RECLAMATION. PACIFIC POWER & LIGHT CO. PORTLAND, OR, PACIFIC POWER & LIGHT CO.
LEVEL: 7-12

COAL & WATER. FINLEY, S., INC. FALLS CHURCH, FINLEY, S., INC.
LEVEL: 7-9

COLD. AIMS INSTRUCTIONAL MEDIA SVCS. HOLLYWOOD, AIMS INSTRUCTIONAL MEDIA SVCS.
LEVEL: K-6

COLONEL WATT & THE ENERGY CORPS. PACIFIC POWER & LIGHT. PORTLAND, PACIFIC POWER & LIGHT.
LEVEL: 4-9

COLORADO RIVER (2ND ED) CORONET FILMS. CHICAGO, CORONET FILMS, 1968.
LEVEL: 7-12

COLORADO RIVER: WATER & POWER FOR THE SOUTHWEST. EVANS, A. SANTA MONICA, CA, BFA ED. MEDIA, 1967.
LEVEL: 4-9

COLORADO: THE MINERS. COLO. STATE HISTORICAL SOCIETY. DENVER, COLO. STATE HISTORICAL SOCIETY, 1965.

16 MM FILM (CONT.)

COLUMBIA RIVER.
CONTEMPORARY FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 4-9

COLUMBIA RIVER. CORONET FILMS. CHICAGO, CORONET FILMS, 1966.
LEVEL: 4-9

COLUMBIA RIVER: ECONOMIC LIFELINE OF THE NORTHWEST. EVANS, A. SANTA MONICA, CA, BFA ED. MEDIA, 1967.
LEVEL: 4-9

COLUMBIA RIVER: ECONOMIC LIFELINE OF THE NORTHWEST. EVANS, A. SANTA MONICA, CA, BFA ED. MEDIA, 1967. $10.00/RENT
LEVEL: 7-12

COMBUSTION. CHURCHILL-WEXLER FILM PROD. LOS ANGELES, CHURCHILL FILMS, 1964.

COMBUSTION. SUTHERLAND ED. FILMS, INC. LOS ANGELES, SUTHERLAND ED. FILMS, INC., 1958.
LEVEL: 7-12

COMET TRAIL. FOCUS UNLIMITED. BENSENVILLE, IL, COMET IND., INC, 1966.

COMPOSITION. MASS MEDIA ASSOC. ST. LOUIS, MASS MEDIA ASSOC., 1971.

CONQUERING THE SEA. WARSHOFSKY, F. NEW YORK, MCGRAW-HILL FILMS, 1967. $18.00/RENT
LEVEL: 7-12
STUDENT MATERIAL

CONQUEST OF THE ATOM. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 10-12

*CONSERVATION ETHIC. PACIFIC POWER & LIGHT. PORTLAND, PACIFIC POWER & LIGHT.

16 MM FILM (CONT.)

*CONSERVATION OF ENERGY. WARD'S NATURAL SCI. EST., INC. ROCHESTER, WARD'S NATURAL SCI. EST., INC.
LEVEL: 10-12

*CONSERVING A HERITAGE. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1963.

*CONSERVING A HERITAGE. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1963. $55.00/PURCHASE
LEVEL: 7-12



*CONSERVING ENERGY THROUGH TELECOMMUNICATIONS. GENERAL TELEPHONE & ELECTRONICS CORP. STAMFORD, CT, GENERAL TELEPHONE & ELECTRONICS CORP., 1974.

*CONSERVING OUR ENVIRONMENT: USE & REUSE. CORONET FILMS. CHICAGO, CORONET FILMS, 1972.
LEVEL: 4-9

*CONSERVING OUR MINERAL RESOURCES TODAY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

CONSTANT HEART. PORTLAND GENERAL ELECTRIC. PORTLAND, OR, PORTLAND GENERAL ELECTRIC, 1964.

CONSTANT MIRACLE. PUBLIC SVC. CO. OF COLORADO. DENVER, CO, PUBLIC SVC. CO. OF COLORADO.
LEVEL: 7-12

CONSTANT QUEST. GULF OIL CO. HOUSTON, GULF OIL CO., 1958.

CONSTANT QUEST. ASSN. FILMS. NEW YORK, ASSN. FILMS, 1961.

16 MM FILM (CONT.)

CONSTANT SEARCH. COLUMBIA GAS SYSTEM, INC. NEW YORK, MODERN TALKING PICTURE SVC., 1961.
LEVEL: 7-12

CONSTRUCTION OF THE ARGONNE RESEARCH REACTOR. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1956.

CONSTRUCTION OF THE EXPERIMENTAL BOILING WATER REACTOR. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1957.

190 CONTROLLED PHOTOSYNTHESIS. LAWRENCE RADIATION LAB. WASHINGTON, U.S. AEC, 1971.

CONTROLLING ATOMIC ENERGY. U.S. AEC. OAK RIDGE, U.S. AEC, 1961.
LEVEL: 7-12

COPING WITH TOMORROW: ENERGY; SOLAR ENERGY; SUPER CONDUCTORS. ACI MEDIA, INC. NEW YORK, ACI MEDIA, INC. $1,200.00 SERIES PRICE
LEVEL: 7-12

COPING WITH TOMORROW SERIES: SUPERCONDUCTORS; TOMORROW'S ENERGY BREAKTHROUGH IS HERE. DOCUMENT ASSOC, INC. NEW YORK, ACI PROD., 1975.
LEVEL: 7-12

CORRALING THE COLORADO. BUREAU OF RECLAMATION U.S. DEPT. OF INTERIOR. WASHINGTON, U.S. NATL. A-V. CTR., 1951.
LEVEL: 7-12

COULOMB'S LAW. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA, 1970.
LEVEL: 10-12

16 MM FILM (CONT.)

CRISIS IN ENERGY. BROOKLYN UNION GAS CO. BROOKLYN, NY, BROOKLYN UNION GAS CO.

CROOKED RAILROAD. MARTIN MOYER PROD. SEATTLE, MARTIN MOYER PROD., 1961.
LEVEL: 4-9

CROSS ROAD USA. OIL INDUSTRY INFORMATION COMM. WASHINGTON, AMER. PETROLEUM INST., 1952.
LEVEL: 4-9

CRUDE OIL FOR ENERGY. SHELL FILM LIBRARY. INDIANAPOLIS, SHELL FILM LIBRARY.
LEVEL: 7-12

CRYSTAL OF ENERGY. SUGAR RESEARCH FOUNDATION. NEW YORK, MODERN TALKING PICTURE SVC.

CUMBERLAND STORY. BRITISH INFORMATION SVC. NEW YORK, MCGRAW-HILL FILMS, 1947.

CURRENT ELECTRICITY. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS, 1964.
LEVEL: 4-9

CURRENT & ELECTROMOTIVE FORCE. U.S. NAVY. WASHINGTON, U.S. NATL. A-V. CTR., 1945.

CURRENT METHODS IN PLUTONIUM FUEL FABRICATION. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1965.

DAM BUILDERS. ELLISON, L.R. NEW YORK, MCGRAW-HILL FILMS, 1969. $18.00/RENT
LEVEL: 7-12

DANGER ALIVE. MACMILLAN FILMS. MOUNT VERNON, NY, MACMILLAN FILMS.

16 MM FILM (CONT.)

DATELINE STINGRAY. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

DAWN OVER ECUADOR. TEXACO, INC. NEW YORK, ASSN.-STERLING FILMS, 1972.

DAY AFTER TOMORROW. NY STATE ED. DEPT. LINCOLN, NE, GREAT PLAINS NATL. INSTR. TV. LIBRARY. $15.00/RENT
LEVEL: 7-12

DAY TOMORROW BEGAN. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1967.
LEVEL: 7-12

DEFIANCE. UNIV. OF SO. CALIF. DEPT. OF CINEMA. LOS ANGELES, UNIV. OF SO. CALIF. DEPT. OF CINEMA, 1969.

DEFINITION & ANALYSIS OF ALTERNATING CURRENT. U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR.

DEPENDABLE FLAME. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-9

DESALTING THE SEAS. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1967.
LEVEL: 7-12

DETERGENTS FROM PETROLEUM. STANDARD OIL OF CALIF. SAN FRANCISCO, STANDARD OIL OF CALIF.
LEVEL: 7-12

DEVELOPING HOMOGENCOUS REACTORS. U.S. NATL. A-V. CTR. WASHINGTON, U.S. NATL. A-V. CTR.

16 MM FILM (CONT.)

DEVELOPMENT & FABRICATION OF HFIR TARGET ELEMENTS. U.S. NATL. A-V. CTR. WASHINGTON, U.S. NATL. A-V. CTR.

DEVELOPMENT IS. UNA-USA. NEW YORK, UNA-USA.

DEVELOPMENT OF POWER. AV-ED FILMS. HOLLYWOOD, AV-ED FILMS.
LEVEL: 7-12

DIESEL ENGINE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

191

DISCOVERING MATTER & ENERGY SERIES. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS.

DISCOVERY OF RADIOACTIVITY. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 10-12

DISCOVERY OF THE ELECTRON. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

DISPERSION THEORY APPROACH TO NUCLEON-NUCLEAR SCATTERING. UNIV. OF CALIF. LAWRENCE RADIATION LAB. LIVERMORE, UNIV. OF CALIF. LAWRENCE RADIATION LAB.

DISTILLATION OF PETROLEUM. SHELL OIL CO. HOUSTON, SHELL OIL CO.

DON'T HOLD YOUR BREATH. KITZES, E. PITTSBURGH, PA, GROUP AGAINST SMOG & POLLUTION, 1972. $25.00/RENT
LEVEL: 7-12

DOUGLAS POINT NUCLEAR POWER STATION. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA.

16 MM FILM (CONT.)

DRESDEN NUCLEAR POWER STATION. U.S.A.E.C. WASHINGTON, U.S.A.E.C.

DRILLING FOR OIL. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA.

E E'S COMING. MONT. STATE UNIV. FILM TV CTR. BOZEMAN, MONT. STATE UNIV. FILM TV CTR.

EARTH & ITS PEOPLE SERIES: BRITISH TRADE & INDUSTRY-LONDON & NEW CASTLE. DE ROCHEMENT, L. ASSN.
192 UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1949.
LEVEL: 1-3

EARTH: RESOURCES IN IT'S CRUST. CORONET FILMS. CHICAGO, CORONET FILMS.

EARTH RESOURCES TECHNOLOGY SATELLITE. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA.
LEVEL: 7-12

*EASY ENERGY. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV.
$40.00
LEVEL: 7-9

EBR-1 CORE DISASSEMBLY AFTER MELTDOWN. U.S. AEC. WASHINGTON, U.S. AEC.

EBR II: FUEL CYCLE DEVELOPMENT. U.S. AEC. WASHINGTON, U.S. AEC.

EBR II FUEL FACILITY. U.S. NATL. A-V. CTR. WASHINGTON, U.S. NATL. A-V. CTR.

EDISON, PERSISTENT GENIUS. AIMS INSTRUCTIONAL MEDIA SVCS. INC. HOLLYWOOD, AIMS INSTRUCTIONAL MEDIA SVCS. INC.
LEVEL: 4-9

16 MM FILM (CONT.)

EE-YI-EE-YI-OH.
LEVEL: 5-12
COMIC BOOK

EGYPT VALLEY: AN EPITAPH/ A CALL TO CONSCIENCE. WKYC-TV. CLEVELAND, OH, WKYC-TV, 1972. $500.00/ PURCHASE
LEVEL: 7-12

ELECTRIC INTERACTIONS IN CHEMISTRY. WARD'S NATURAL SCI. EST., INC. ROCHESTER, WARD'S NATURAL SCI. EST., INC.
LEVEL: 10-12

ELECTRIC LINES OF FORCE. WARDS NATURAL SCI. EST., INC. ROCHESTER, NY, WARDS NATURAL SCI. EST., INC.
LEVEL: 10-12

ELECTRIC POWER GENERATION IN SPACE. NASA. WASHINGTON, NASA, 1967.
LEVEL: 10-12

ELECTRIC PROPULSION. NASA. WASHINGTON, NASA, 1965.
LEVEL: 10-12

ELECTRIC SAFETY FROM A TO ZAP. CONSUMERS POWER CO. DRAYTON PLAINS, MI, PORTAFILMS, 1970.
LEVEL: 1-6

ELECTRICAL SOURCES. READE, W., ORG., INC. NEW YORK, READE, W., ORG., INC.
LEVEL: 7-12

ELECTRICITY. WALT DISNEY ED. MATERIALS, CO. BURBANK, WALT DISNEY ED. MATERIALS, CO.
LEVEL: 4-6

ELECTRICITY- A SERIES: DISTRIBUTION, MEASUREMENT, PRODUCTION, STATIC. INDIANA UNIV. BLOOMINGTON, INDIANA UNIV., 1962.
LEVEL: 7-12

16 MM FILM (CONT.)

ELECTRICITY: ALL ABOUT US. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: K-6

ELECTRICITY BY MAGNETISM. JOE KELLY FILM PROD. CORPUS CHRISTI, JOE KELLY FILM PROD.
LEVEL: 7-12

ELECTRICITY: DISTRIBUTION. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR., 1963.
LEVEL: 7-12

ELECTRICITY FOR BEGINNERS. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: K-3

ELECTRICITY FROM CHEMICALS. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

ELECTRICITY: FROM POWER PLANT TO HOME. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ELECTRICITY: HANDLE WITH CARE! HANDEL FILM CORP. WEST HOLLYWOOD, HANDEL FILM CORP.
LEVEL: 4-9

ELECTRICITY: HOW IT IS GENERATED. CORONET FILMS. CHICAGO, CORONET FILMS, 1960.
LEVEL: 4-9

ELECTRICITY & HOW IT IS MADE. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: K-6

ELECTRICITY: HOW TO MAKE A CIRCUIT. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP.
LEVEL: K-6

16 MM FILM (CONT.)

ELECTRICITY: IT IS GENERATED. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

ELECTRICITY & MAGNETISM SERIES: ELEMENTS OF ELECTRICITY. U.S. ARMY. WASHINGTON, U.S. NATL. A-V. CTR., 1942.

ELECTRICITY: PRINCIPLES OF SAFETY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

ELECTRICITY: PRODUCTION. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR.
LEVEL: 7-12

ELECTRICITY SERIES: ELECTRONICS. MORELAND-LATCHFORD PROD. NEW YORK, STERLING ED. FILMS, 1967.
LEVEL: 7-12

ELECTRICITY: STATIC. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR., 1964.
LEVEL: 7-12

ELECTRICITY: THE WAY IT WORKS. WASHINGTON WATER POWER CO. SPOKANE, WA, WASHINGTON WATER POWER CO.

ELECTRICITY WIRES IN YOUR HOME. AIMS INSTR. MEDIA SVCS., INC. GLENDALE, CA, AIMS INSTR. MEDIA SVCS., INC.
LEVEL: 4-9

ELECTRO-MAGNET. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.

ELECTROCHEMICAL REACTIONS. CORONET FILMS. CHICAGO, CORONET FILMS, 1963.
LEVEL: 10-12

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16 MM FILM (CONT.)

ELECTROCHEMISTRY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1937.
LEVEL: 7-12

ELECTROLYSIS. METRO-GOLDWYN-MAYER. NEW YORK, METRO-GOLDWYN-MAYER, 1944.

ELECTROMAGNETIC FIELDS & WAVES, PT. 1. - TRANSMISSION LINES. UNIV. OF PENN. PHILADELPHIA, UNIV. OF PENN., 1969.

194 ELECTROMAGNETIC INDUCTION. CORONET FILMS. CHICAGO, CORONET FILMS, 1963.
LEVEL: 10-12

ELECTROMAGNETISM. U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR.

ELECTROMAGNETISM & ELECTRIC MOTORS. ROBINETTE, J. SANTA MONICA, CA, BFA ED. MEDIA, 1969.
LEVEL: 4-9

ELECTROMAGNETS: ELECTRICITY MAKE MAGNETS, A SERIES. LASSE, F. NORTHBROOK, IL, HUBBARD SCI. CO., 1971.
LEVEL: 4-9

ELECTROMAGNETS-ELECTRICITY MAKES MAGNETS SERIES: ELECTROMAGNET; ELECTRIC MOTOR (PTS. 1 & 2); ELECTROMAGNETIC FORCE; ELECTROMAGNET. LASSE, F. PROD. NORTHBROOK, IL, HUBBARD SCI. CO., 1971.
LEVEL: 7-12

ELECTROMAGNETS & THEIR USES. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

ELECTRON: AN INTRODUCTION. U.S. OFFICE OF EN. WASHINGTON, U.S. NATL. A-V. CTR., 1944.

16 MM FILM (CONT.)

ELECTRONICS IN THE HOME. U.S. FOOD & DRUG ADMIN. WASHINGTON, U.S. NATL. A-V. CTR., 1973.

ELECTRONICS IN THE WONDERFUL TOMORROW. DELCO-REMY DIV. OF GMC. ANDERSON, IN, DELCO-REMY DIV. OF GMC, 1960.

ELECTRONICS, UNIT 2 - ELECTROMAGNETISM & ITS APPLICATION SERIES: ELECTROMAGNETIC INDUCTION. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

ELECTRONICS, UNIT 3 - POWER SUPPLIES & BASIC ELECTRONIC COMPONENTS SERIES: ELECTROMAGNETIC OSCILLATORS. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

ELECTRONS. ERPI CLASSROOM FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1937.
LEVEL: 7-12

ELECTRONS & ELECTRONICS - AN INTRODUCTION. CORONET FILMS. CHICAGO, CORONET FILMS, 1962.
LEVEL: 7-12

ELECTROSTATIC PRINCIPLES: ATONIC STRUCTURES OF MATTER; CHARGED BODIES; CONDUCTORS & INSULATORS. U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR.

ELECTROSTATICS (2ND ED) ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP., 1950.
LEVEL: 10-12

ELEMENTARY NUCLEAR - A SERIES: NUCLEAR REACTOR; U-238 RADIOACTIVE SERIES. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

16 MM FILM (CONT.)

ELEMENTARY PARTICLES. INDIANA UNIV. BLOOMINGTON, INDIANA UNIV., 1964.
LEVEL: 7-12

ELEMENTARY SCHOOL SCIENCE SERIES; FORCE OF GRAVITY. YOUNG AMERICA FILMS. NEW YORK, MCGRAW-HILL FILMS, 1949.
LEVEL: 4-6

END OF THE LAST FRONTIER. ABC MEDIA CONCEPTS. NEW YORK, ABC MEDIA CONCEPTS, 1970.

ENDLESS CHAIN. U.S. AEC. OAK RIDGE, U.S. AEC, 1971.
LEVEL: 4-12

ENDLESS SEARCH. INST. OF SCRAP IRON & STEEL, INC. WASHINGTON, INST. OF SCRAP IRON & STEEL, INC., 1967.
LEVEL: 7-12

ENERGETICALLY YOURS. STANDARD OIL OF NEW JERSEY. NEW YORK, STANDARD OIL OF NEW JERSEY, 1958.

ENERGETICS OF LIFE. WILEY, J. & SONS, INC. NEW YORK, WILEY, J. & SONS, INC.
LEVEL: 10-12

ENERGIES. RADIM FILMS, INC. NEW YORK, RADIM FILMS, INC.

ENERGY. PYRAMID FILMS. SANTA MONICA, PYRAMID FILMS.
LEVEL: 7-12

ENERGY. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY. OXFORD FILMS. LOS ANGELES, OXFORD FILMS, 1974.
LEVEL: 1-6
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ENERGY. AMER. GAS ASSN. ARLINGTON, VA, AMER. GAS ASSN., 1972.

ENERGY. AMER. PETROLEUM INST. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1965.
LEVEL: 10-12

ENERGY. DISNEY, W., PROD. BURBANK, CA, DISNEY, W., PROD.
LEVEL: 4-12

ENERGY. CRISWELL, J. TUCSON, AZ, GATEWAY PROD., INC., 1950.
LEVEL: K-4

ENERGY: A CONVERSATION. CRM FILMS. DEL MAR, CA, CRM FILMS, 1973.
LEVEL: 10-12

ENERGY: A FIRST FILM. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: K-3

ENERGY: A MATTER OF CHOICES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 7-12

ENERGY: ABILITY TO DO WORK. AIMS INSTR. MEDIA SVCS., INC. GLENDALE, CA, AIMS INSTR. MEDIA SVCS., INC.
LEVEL: K-6

ENERGY & ALL THAT. MODERN TALKING PICTURE SVCE. NEW YORK, MODERN TALKING PICTURE SVCE.
LEVEL: 7-12

ENERGY: AN OVERVIEW SERIES. CENTRON CORP. JACKSON, MI, CONSUMERS POWER CO.
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY: CAN'T DO WITHOUT IT. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS. $220.00
LEVEL: 4-9

ENERGY CHALLENGE. SCREEN NEWS DIGEST. NEW YORK, SCREEN NEWS DIGEST, 1973.
LEVEL: 7-12

ENERGY CHALLENGE. HEARST METROTANE NEWS. NEW YORK, HEARST METROTANE NEWS, 1973.
TEACHER'S GUIDE

196 *ENERGY CHALLENGE: CONSERVATION. SCREEN NEWS DIGEST. NEW YORK, SCREEN NEWS DIGEST.
LEVEL: 7-12

ENERGY: CHOICES, OPTIONS, DECISIONS. SCREEN NEWS DIGEST. NEW YORK, SCREEN NEWS DIGEST.
LEVEL: 7-12

ENERGY CRISIS. JOURNAL FILMS. CHICAGO, JOURNAL FILMS.
LEVEL: 10-12

ENERGY CRISIS. XEROX FILMS. MIDDLETOWN, CN, XEROX FILMS, 1973.
TEACHER'S GUIDE

ENERGY CRISIS. NBC, INC. NEW YORK, NBC, INC. $1,675.00
LEVEL: 7-12

ENERGY CRISIS: AMERICAN SOLUTIONS (PTS 1 & 2) NBC ED. ENTP. NEW YORK, NBC ED. ENTP.

ENERGY CRISIS SERIES. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY CRISIS: THE NUCLEAR ALTERNATIVE. ABC NEWS. NEW YORK, ABC NEWS. $550.00
LEVEL: 9-12
TEACHER'S GUIDE

ENERGY: CRITICAL CHOICES AHEAD. U.S. DEPT. OF COMMERCE. WASHINGTON, U.S. DEPT. OF COMMERCE.
LEVEL: 10-12

ENERGY CRUNCH. PHILADELPHIA ELECTRIC CO. PHILADELPHIA, PHILADELPHIA ELECTRIC CO., 1973.

ENERGY CYCLES IN THE CELL. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ENERGY DILEMMA. FILMS, INC. WILMETTE, IL, FILMS, INC.
LEVEL: 10-12

ENERGY DOES WORK. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: K-3

ENERGY & ECOLOGY. ALLIS-CHALMERS MFG. CO. MILWAUKEE, ALLIS-CHALMERS MFG. CO., 1974.
LEVEL: 7-12

ENERGY, ENERGY TO BURN. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 7-12

ENERGY FOR THE FUTURE. ENCY BRITANNICA ED. CORP. CHICAGO, ENCY BRITANNICA ED. CORP, 1974. $220.00
LEVEL: 9-12
TEACHER'S GUIDE

ENERGY FROM THE ARTIC. CANADIAN ARTIC GAS STUDY, LTD. DON MILLS, ONTARIO CANADA, CANADIAN MODERN TALKING PICTURE SVC., 1972. FREE LOAN
LEVEL: 7-12

16 MM FILM (CONT.)

ENERGY FROM THE SUN. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 4-12

ENERGY FROM THE SUN. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 4-9

ENERGY FUELS-THEIR NATURE & USE. ENC. BRITANNICA FILMS. CHICAGO, IL., ENC. BRITANNICA FILMS, 1958.
LEVEL: 7-12
TESTED: YES

ENERGY GAME. AMER. ASSN. FOR THE ADVANCEMENT OF SCI. WASHINGTON, AMER. ASSN. FOR THE ADVANCEMENT OF SCI., 1972.

ENERGY: HARNESSING THE SUN. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

ENERGY IN LIFE. WARD'S NATURAL SCI. EST., INC. ROCHESTER, NY, WARD'S NATURAL SCI. EST., INC.
LEVEL: 7-12

ENERGY IN ORBIT. TIME LIFE FILMS. PARAMUS, NJ, TIME LIFE FILMS.
LEVEL: 7-12

ENERGY & ITS FORMS. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

ENERGY & LIFE. MODERN LEARNING AIDS. ROCHESTER, NY, MODERN LEARNING AIDS.
LEVEL: 7-12

ENERGY & LIVING THINGS. CENTRON ED. AIDS. SAN FRANCISCO.
LEVEL: K-6

16 MM FILM (CONT.)

ENERGY & MAN. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ENERGY MANAGEMENT: THE VITAL DIFFERENCE. U.S. DEPT. OF COMMERCE. WASHINGTON, U.S. DEPT. OF COMMERCE.

ENERGY & MATTER. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ENERGY: MATTER & ENERGY. CORONET FILMS. CHICAGO, CORONET FILMS, 1968.
LEVEL: 7-12
TESTED: YES

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ENERGY & MODELS (2ND ED) NATL. SCI. FOUNDATION. WASHINGTON, NATL. SCI. FOUNDATION, 1972.
LEVEL: 5-6

ENERGY: NEW SOURCES. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS, 1975.

ENERGY ON THE MOVE. COLUMBIA GAS SYSTEM, INC. NEW YORK, MCMILLAN FILMS, 1966.
LEVEL: 7-12

ENERGY ON THE MOVE. DENVER & RIO GRANDE WESTERN RAILROAD CO. WASHINGTON, ASSN. OF AMER. RAILROADS.

ENERGY & POWER: A FIRST LOOK. JOURNAL FILMS. CHICAGO, JOURNAL FILMS.
LEVEL: K-6

ENERGY & REACTION. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ENERGY SERIES. BBC TV. NEW YORK, ROBECK & CO., INC.
LEVEL: 4-9

16 MM FILM (CONT.)

ENERGY SOURCES - A NEW BEGINNING.--A SERIES. UNIV. OF COLO. ED. MEDIA CTR. BOULDER, UNIV. OF COLO. ED. MEDIA CTR.

ENERGY SOURCES FOR THE FUTURE. MCGRAW-HALL. NEW YORK, MCGRAW-HALL, 1974. $220.00
LEVEL: 4-9

ENERGY SOURCES OF THE FUTURE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

198 ENERGY: THE CONTINUING CRISIS; NUCLEAR POWER, THE PROMISE & THE PERIL; POWER WITHOUT END; SWITCH ON THE SUN. XEROX FILMS. MIDDLETOWN, CT, XEROX FILMS. $215900-$270.00 EA.
LEVEL: 5-9
TEACHER'S GUIDE

ENERGY TO BURN. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 4-12

ENERGY: TOWARD THE AGE OF ABUNDANCE. UNIV. OF CALIF. EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIF. EXTENSION MEDIA CTR.
LEVEL: 7-12

ENERGY: TOWARDS THE AGE OF ABUNDANCE. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

ENERGY UNLIMITED. NATL. COAL ASSN. NEW YORK, MODERN TALKING PICTURE SVC., 1965.
LEVEL: 7-12

ENERGY VS. ECOLOGY: THE GREAT DEBATE. ALLIS-CHALMERS MFG. CO. NEW YORK, MODERN TALKING PICTURES SVC., 1973.

16 MM FILM (CONT.)

ENERGY & WATER. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 4-9

ENERGY & WORK. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 4-9

ENERGY & WORK. WARDS NATURAL SCI. EST., INC. ROCHESTER, NY, WARDS NATURAL SCI. EST., INC.
LEVEL: 10-12

ENGINEER & THE ATOM. CENTRAL OFFICE OF INFORMATION. NEW YORK, CONTEMPORARY FILMS, 1959.

ENGINEERING TEST REACTOR. U.S. AEC. OAK RIDGE, TN, U.S. AEC, 1958.

ENGINES & HOW THEY WORK. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: K-3

ENRICO FERMI. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

ENTER WITH CAUTION: THE ATOMIC AGE PTS. 1 & 2. CBS TV. NEW YORK, MACMILLAN FILMS.

ENTERPRISE, THE. PUBLIC MEDIA, INC. WILMETTE, IL, FILMS, INC, 1966.
LEVEL: 7-12

ENTROPY. BBC TV. NEW YORK, ROBECK, P.M. & CO., INC.
LEVEL: 10-12

ENVIRONMENT. NBC NEWS. NEW YORK, NBC NEWS.
LEVEL: 7-12
TESTED: YES

16 MM FILM (CONT.)

ENVIRONMENTAL SERIES: SWIMMING HOLE. KING SCREEN PROD. SANTA MONICA, CA, BFA ED. MEDIA, 1971.
LEVEL: 4-9

EUREKA. NATL. ELECTRICAL CONSTRUCTORS ASSN. WASHINGTON, NATL. ELECTRICAL CONSTRUCTORS ASSN., 1967.

EVER SINCE EDISON. EDISON ELECTRIC INST. NEW YORK, EDISON ELECTRIC INST.

EVERYTHING IN OUR POWER. PHILADELPHIA ELECTRIC CO. PHILADELPHIA, PHILADELPHIA ELECTRIC CO., 1971.

EXPANSION. CTR FOR ED. TV. OVERSEAS. LINCOLN, NE., GREAT PLAINS INSTR. TV LIBRARY.
LEVEL: 9-12

EXPANSION. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1970.
LEVEL: 1-6

EXPERIMENT: SOLAR ENERGY. A. LODGE PROD. NEW YORK, NATL. ASSN. OF MFG., 1959.

EXPERIMENTAL BREEDER REACTOR I, MARK III. ARGONNE NATL. LAB. WASHINGTON, U.S. AEC, 1958.

EXPLAINING MATTER SERIES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 4-9

EXPLORING ELECTROMAGNETIC ENERGY. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1961.
LEVEL: 10-12

16 MM FILM (CONT.)

EXPLORING THE ATOMIC NUCLEUS. CORONET FILMS. CHICAGO, CORONET FILMS, 1969.
LEVEL: 7-12

EYE FOR TOMORROW. PENN STATE UNIV. CHICAGO, CENCO ED. FILMS, 1965.
LEVEL: 9-12

FABRICATION OF RESEARCH REACTOR FUEL ELEMENTS. OAK RIDGE NATL. LAB. WASHINGTON, BYRON MOTION PICTURES, INC., 1958.

FABRICATION OF SNAP-7D FUEL SOURCES. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

FABRICATION OF THE ACCELERATOR STRUCTURE. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1965.

FACE IT. AMER. GAS ASSN. FILM SVC. NEW YORK, ASSN. STERLING FILMS, 1972.
LEVEL: 7-12

FALSE GODS OF ENERGY. BITTEROOT FILMS. MISSOULA, MT, BITTEROOT FILMS.

FARM FRESH TO YOU. U.S. AEC. WASHINGTON, U.S. NATL. A.V. CTR., 1966.

FAST REACTOR DEVELOPMENT. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

FAST REACTOR PROGRAM. ARGONNE NATL. LAB. WASHINGTON, U.S. AEC, 1958.

FIFTH FUEL. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1967.
LEVEL: 7-12

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16 MM FILM (CONT.)

FILL 'ER UP. DU PONT DE NEMOURS & CO. WASHINGTON, AMER. PETROLEUM INST., 1959.

FILM SEQUENCE RECREATING THE FIRST WEIGHING OF PLUTONIUM. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1968.

FIRE. LANDMARK ED. MEDIA, INC. NEW YORK, TEXTURE FILMS, INC., 1970.
LEVEL: 4-12

FIRE FIGHTING IN THE NUCLEAR AGE. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1960.

FIRE ON ICE. STANDARD OIL CO. NEW YORK, PECKHAM PROD. INC., 1970.

FIRE & OXIDATION. CORONET INSTR. FILMS. CHICAGO, CORONET INSTR. FILMS, 1964.

FIRE POWER & OCTANE. ETHYL CORP. RICHMOND, ETHYL CORP., 1963.

FIRE PREVENTION: THE NATURE OF FIRE. U. S. NAVY. WASHINGTON, U.S. NATL. A-V. CTR., 1958.

FIRE SCIENCE. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 4-9

FIRE TRIANGLE. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1962.
LEVEL: 7-9

FIRST FILM ON THE WIND. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: K-3

FIRST REACTOR IN SPACE: SNAP-10A. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1966.
LEVEL: 7-12

16 MM FILM (CONT.)

FIRST TWENTY-FIVE YEARS. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1973.
LEVEL: 7-12

FLOODING RIVER. HAMPSHIRE COMMUNICATIONS CORP. NEW YORK, WILEY, J. & SONS, INC., 1972. $25.00/RENT
LEVEL: 7-12

FLOW OF ELECTRICITY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

FOCUS ON ENERGY. AMER. GAS ASSN. FILM LIBRARY. ARLINGTON, VA, AMER. GAS ASSN. FILM LIBRARY, 1972.

FOOD CYCLE & FOOD CHAINS. CORONET FILMS. CHICAGO, CORONET FILMS, 1963.
LEVEL: 7-12

FOOD: ENERGY FROM THE SUN. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.

FOOD, ENERGY & YOU. PERENNIAL ED., INC. NORTHFIELD, IL, PERENNIAL ED., INC.
LEVEL: 4-9

FOOD FROM THE SUN. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP.
LEVEL: K-3

FOOD & GROWTH. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 4-9

FOOD WEB & ENERGY PYRAMID. MCGRAW-HILL FILMS. CHICAGO, MCGRAW-HILL FILMS.

FOOTNOTES ON THE ATOMIC AGE. NBC ED. ENTP. WILMETTE, IL, NBC ED. ENTP., 1970.
LEVEL: 10-12

16 MM FILM (CONT.)

FOR THE COMMON GOOD. KLEIN, W.J., CO, LTD. CHARLOTTE, NC, KLEIN, W.J., CO, LTD.

FORCE, MASS & MOTION. AMER. TELEPHONE & TELEGRAPH CO. NEW YORK, BELL TELEPHONE, 1965.
LEVEL: 10-12

FORCES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1961.
LEVEL: 4-6

FORCES: COMPOSITION & RESOLUTION. CORONET FILMS. CHICAGO, CORONET FILMS, 1962.
LEVEL: 10-12

FORCES MAKE FORMS. KINEK PROD. STUDIO CITY, CA, FILM FAIR COMMUNICATIONS, 1974. $165.00
TEACHER'S GUIDE

FOSSIL STORY. SHELL FILM LIBRARY. INDIANAPOLIS, IN, SHELL FILM LIBRARY.
FREE LOAN
LEVEL: 7-12

FOUNDATIONS FOR THE FUTURE. U.S. AEC. OAK RIDGE, U.S. AEC, 1962.
LEVEL: 7-12

FOUR MINUTES TO KILL. GROUP ZERO PROD, INC. NEW YORK, GROUP ZERO PROD, INC., 1965.

FRANCK-HERTZ EXPERIMENT. REED COLLEGE A-V. CTR. ROCHESTER, NY, WARD'S NATURAL SCI. EST., INC., 1964.
LEVEL: 10-12

FREEDOM & POWER. GENERAL ELECTRIC CO. SCHENECTADY, GENERAL ELECTRIC CO.
LEVEL: 7-9

16 MM FILM (CONT.)

FROM THE MINUTES. SAN DIEGO GAS & ELECTRIC CO. SAN DIEGO, CA, SAN DIEGO GAS & ELECTRIC CO., 1370.

FUEL OF THE FUTURE. NET TELEVISION, INC. ANN ARBOR, MI, NET TELEVISION, INC., 1965.

FUELS: THEIR NATURE & USE (2ND ED) ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1958.
LEVEL: 7-12

FULL CIRCLE. CONTEMPORARY FILMS, INC. NEW YORK, MCGRAW-HILL FILMS, 1955.

FUNDAMENTALS OF AC & DC GENERATION. GENERAL ELECTRIC ED. FILMS. SCOTIA, NY, GENERAL ELECTRIC ED. FILMS.
LEVEL: 7-12

FUNDAMENTALS OF FUEL KNOCK. ETHYL CORP. RICHMOND, ETHYL CORP., 1951.

FUNDAMENTALS OF RADIOACTIVITY. U.S. AEC. WASHINGTON, U.S. AEC, 1949.

FUSION RESEARCH. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1964.

FUSION: THE ELECTRIC & INFINITE FUTURE. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

FUTURE FUELS. NBC ED. ENTP. NEW YORK, NPC ED. ENTP.
LEVEL: 7-12

G FACTS. U.S. AIR FORCE. SILVER SPRINGS, MD, NORWOOD FILMS.

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16 MM FILM (CONT.)

GARBAGE IN THE SKY. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

GAS COOLED REACTOR EXPERIMENT. U.S. AEC. WASHINGTON, U.S. AEC, 1960.

GAS FROM NAVAJO COAL. ASSN.-STERLING FILMS. NEW YORK, ASSN.-STERLING FILMS.

GAS LAWS & THEIR APPLICATION: BOYLE, CHARLES & GAY-LUSSAC. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1954.
LEVEL: 7-12

GASARAMA. PROJ. ENTROPY. EAST LANSING, MI, MICH ST. UNIV. FREE
LEVEL: 7-12

GASOLINE AGE: HISTORY OF TRANSPORTATION, PT. 2. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP, 1959.
LEVEL: 7-12

GASOLINE ENGINE (OTTO CYCLE) MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

GATEWAY TO ENERGY. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1974.

GENERAL EFFECTS OF HEAT ON MAN. U.S. ARMY. SILVER SPRING, MD., NORWOOD FILMS.

GENERAL SCIENCE FILM SERIES: MAGNETISM & ELECTRICITY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1965.
LEVEL: 7-12

16 MM FILM (CONT.)

GENERATOR & THE MOTOR. UNIVERSAL ED. & VISUAL ARTS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS.
LEVEL: 7-12

GEOLOGY & NATURAL GAS. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-9

GEOTHERMAL POWER. AV-ED FILMS. HOLLYWOOD, AV-ED FILMS.
LEVEL: 10-12

GEOTHERMAL: THE ROARING RESOURCE. CALIF. DEPT. OF WATER RESOURCES. SACRAMENTO, CALIF. DEPT. OF WATER RESOURCES, 1973.

GET ME OUT. PURE OIL CO. WASHINGTON, AMER. PETR. INST., 1958.

GEYSERS & HOT SPRINGS. BARR FILMS. PASADENA, BARR, A., PROD.
LEVEL: 4-12

GHOSTS OF A RIVER. NATL. FILM BOARD OF CANADA. NEW YORK, LESTER SCHONENFELD FILMS, 1966.

GIANT OF THE EARTH. COLO. MINING ASSN. DENVER, COLO. MINING ASSN., 1955.

GIFT OF GREEN. SUGAR RESEARCH FOUNDATION. NEW YORK, MODERN TALKING PICTURE SVC., 1946.

GLEN CANYON. SIERRA CLUB. SAN FRANCISCO, SIERRA CLUB.
LEVEL: 7-12

GLOVE BOX FIRES. U.S. AEC. WASHINGTON, U.S. AEC.

GO FISSION. KLEIN, W.J., CO. LTD. CHARLOTTE, NC, KLEIN, W.J., CO. LTD.
LEVEL: 7-12

16 MM FILM (CONT.)

GO FISSION. CONSOLIDATED EDISON CO. NEW YORK, CONSOLIDATED EDISON CO.
LEVEL: 7-12

GO PLAY IN THE NUCLEAR POWER PARK. TIME-LIFE MULTIMEDIA. NEW YORK, TIME-LIFE MULTIMEDIA.

GOLDEN LANDS. SHELL OIL CO. HOUSTON, SHELL OIL CO.

GRAND CANYON. ASSN. STERLING FILMS. NEW YORK, ASSN. STERLING FILMS.

GRAVITY: HOW IT AFFECTS US. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 1-9

GRAVITY, WEIGHT & WEIGHTLESSNESS. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA.
LEVEL: 4-12

GRAVITY & WHAT IT DOES. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 1-3

GREAT NAME IN OIL. SINCLAIR OIL CO. NEW YORK, SINCLAIR OIL CO.

GREAT RIVER. U.S. DEPT. OF INTERIOR. DENVER, U.S. DEPT. OF INTERIOR, 1963.

GREAT SEARCH. WALT DISNEY ED. MATERIALS, CO. BURBANK, WALT DISNEY ED. MATERIALS, CO.
LEVEL: 4-6

GREEN PLANTS. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

GREEN PLANTS & SUNLIGHT. ENCY. BRITANNICA ED. COPP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 4-6

16 MM FILM (CONT.)

GREEN POWER. ASSN.-STERLING FILMS. NEW YORK, ASSN.-STERLING FILMS.
LEVEL: 7-12

GROWING, GROWING. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: K-3

GUARDIAN OF THE ATOM. U.S. AEC. OAK RIDGE, U.S. AEC, 1967.
LEVEL: 7-12

HALY: PROGRESS AMIDST THE PAST. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 7-12



HANFORD OR BUST: 7000 MILES FOR ENERGY. U.S. ERDA FILM LIBRARY. OAK RIDGE, TN, U.S. ERDA FILM LIBRARY.

HARVEST OF AN ATOMIC AGE. U.S. AEC. OAK RIDGE, U.S. AEC, 1963.
LEVEL: 7-12

HAVE OUR PLANET & EAT IT TOO? CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 7-12

HEAT, A SERIES. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS, 1962.
LEVEL: 10-12

HEAT AS RADIANT ENERGY. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS.
LEVEL: 7-9

HEAT CAPACITY & CHANGE OF STATE. ENCY. BRITANNICA ED. FILMS. CHICAGO, ENCY. BRITANNICA ED. FILMS.
LEVEL: 10-12

16 MM FILM (CONT.)

HEAT CAUSES EXPANSION. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 7-12

HEAT & COLD SERIES. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS, 1962.
LEVEL: 10-12

HEAT ENERGY & GAS LAWS. ENCY. BRITANNICA ED. CO. CHICAGO, ENCY. BRITANNICA ED. CO.
LEVEL: 10-12

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HEAT FOR BEGINNERS. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: K-3

HEAT & HEMISPHERES. STERLING ED. FILMS. NEW YORK, STERLING ED. FILMS.
LEVEL: 1-4

HEAT & HOW WE USE IT. ENCY. BRITANNICA ED. CO. CHICAGO, ENCY. BRITANNICA ED. CO.
LEVEL: 1-3

HEAT & ITS BEHAVIOR. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

HEAT & ITS CONTROL. JOHNS-MANSVILLE, SALES CORP. NEW YORK, JOHNS-MANSVILLE, SALES CORP.
LEVEL: 4-12

HEAT: ITS NATURE & TRANSFER. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 7-12

HEAT: IT'S TRANSMISSION & CONTROL THROUGH INSULATION. JOHNS-MANVILLE SALES CORP. DENVER, JOHNS-MANVILLE SALES CORP., 1975.

16 MM FILM (CONT.)

HEAT: LET'S TALK ABOUT IT. AIMS INSTR. MEDIA. GLENDALE, CA, AIMS INSTR. MEDIA.
LEVEL: 1-9

HEAT: MOLECULES IN MOTION. AIMS INSTR. MEDIA. GLENDALE, CA, AIMS INSTR. MEDIA.
LEVEL: 4-9

HEAT SERIES: GAS LAWS. CTR. FOR ED. TV. OVERSEAS. LINCOLN, NE, GREAT PLAINS INSTR. TV LIBRARY.
LEVEL: 10-12

HEAT & TEMPERATURE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

HEAT & TEMPERATURE. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

HEAT TRANSFER 400-750 DEGREES F. DOW CHEMICAL CO. MIDLAND, MI, DOW CHEMICAL CO.

HEAT TRANSFER TRICKS. PRISM PROD. CAMARILLO, CA, PRISM PROD.
LEVEL: 4-9

HERE COMES THE SUN. U.S. ERDA FILM LIBRARY. OAK RIDGE, TN, U.S. ERDA FILM LIBRARY.

HIDDEN ENERGY CRISIS. UNION CARBIDE. NEW YORK, RHR FILMEDIA, INC. FREE LOAN
LEVEL: 7-12

HIDDEN SEA. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

HIGH ARTIC BIOME. NATL. FILM BOARD OF CANADA. CHICAGO, IL, ENCY. BRITANNICA ED. CORP., 1961. $10.00/RENT
LEVEL: 10-12

16 MM FILM (CONT.)

HIGH ENERGY PARTICLE ACCELERATORS. BYRON MOTION PICTURES INC. WASHINGTON, BYRON MOTION PICTURES INC.

HIGH ENERGY PEOPLE. U.S. AEC. OAK RIDGE, U.S. AEC, 1963.
LEVEL: 7-12

HIGH ENERGY PHYSICS RESEARCH. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

HIGH ENERGY RADIATIONS FOR MANKIND. HIGH VOLTAGE ENGINEERING CORP. BURLINGTON, MA, HIGH VOLTAGE ENGINEERING CORP.

HIGHLIGHTS OF 1960: AN EYE ON TOMMOROW. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

HIGHLIGHTS OF 1962: TRADITIONS OF LEADERSHIP. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

HIGHLIGHTS OF 1964-65: SHAPE OF THE FUTURE. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

HISTORY OF MODERN SCIENCE SERIES: DEVELOPMENT OF ELECTROCHEMISTRY; A NEW REALITY (PTS 1 & 2) INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.

HOMEMADE ELECTRICITY. STERLING ED. FILMS. NEW YORK, READE, W., ORG., INC.
LEVEL: 4-9

HOMEMADE ELECTRICITY. PRISM PROD. CAMARILLO, CA, PRISM PROD.

HOMOGENEOUS REACTOR EXPERIMENT II. U.S. AEC. WASHINGTON, U.S. AEC.

16 MM FILM (CONT.)

HORIZONS DEEP: HORIZONS WIDE. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

HORSEPOWER. JAM HANDY SCH. SVC. INC. DETROIT, JAM HANDY SCH. SVC. INC.
LEVEL: 7-12

HORSEPOWER: LABORATORY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

HOT & COLD. CORONET FILMS. CHICAGO, CORONET FILMS.

HOT TO HANDLE: THE TWO FACES OF RADIATION. TIME-LIFE FILMS. NEW YORK, TIME-LIFE FILMS.

HOT, WARM, COLD. MACMILLAN FILMS. MT. VERNON, NY, MACMILLAN FILMS.
LEVEL: 1-3

HOUSEWARMING PARTY. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

HOW A BOILING WATER REACTOR OPERATES. GENERAL ELECTRIC CO. SCHENECTADY, GENERAL ELECTRIC CO.
LEVEL: 7-12

HOW BIG IS AN ATOM. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR.

HOW CLEAR THE HOT SPRINGS BUBBLE. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 7-12

HOW DOES A CANDLE BURN? TEXTURE FILMS. NEW YORK, TEXTURE FILMS.

16 MM FILM (CONT.)

HOW DOES A LIGHT BULB WORK? OXFORDS FILMS. LOS ANGELES, OXFORDS FILMS.
LEVEL: 1-6

HOW ELECTRICITY IS PRODUCED. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 7-9

HOW GREEN PLANTS MAKE FOOD: PHOTOSYNTHESIS. UNIVERSAL ED. & VISUAL ARTS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS.
LEVEL: 4-12

HOW GREEN PLANTS MAKE & USE FOOD. CORONET FILMS. CHICAGO, CORONET FILMS.

HOW MAGNETS PRODUCE ELECTRICITY. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

HOW POWER DRIVES MACHINES. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

HOW SAFE ARE AMERICA'S ATOMIC REACTORS? UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

HOW SINGLE MACHINES MAKE WORK EASIER. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 1-3

HOW SUNSHINE HELPS US. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: K-3

HOW THE AUTOMOBILE RUNS. GREAT PLAINS INSTR. TV LIBRARY. LINCOLN, NE, GREAT PLAINS INSTR. TV LIBRARY.

HOW THE BODY USES ENERGY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

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16 MM FILM (CONT.)

HOW TO MAKE A DIRTY RIVER. KONNER, J. NEW YORK, NBC ED. ENTP., 1970. $15.00/ RENT
LEVEL: 7-12

HOW TO PRODUCE ELECTRIC CURRENTS WITH MAGNETS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

HUMAN ELEMENT. PENDULUM PROD. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC., INC. FREE LOAN

HUMAN RADIOACTIVITY MEASUREMENTS. U.S. AEC. WASHINGTON, U.S. AEC.

HUNGRY AMERICANS. CBS TV. NEW YORK, CBS TV.

HWCTR & THE HEAVY WATER POWER REACTOR PROGRAM. U.S. AEC. WASHINGTON, U.S. AEC.

I'M NO FOOL WITH ELECTRICITY. WALT DISNEY ED. MATERIALS, CO. BURBANK, WALT DISNEY ED. MATERIALS, CO.
LEVEL: 4-6

IMPACT. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 7-12

IMPACT. NATL. ASSN. OF MFG. FILM SVC. BUREAU. NEW YORK, NATL. ASSN. OF MFG. FILM SVC. BUREAU.

IMPACT OF THOMAS EDISON. PICTURA FILM DIST. CORP. NEW YORK, PICTURA FILM DIST. CORP.

IN SEARCH OF A CRITICAL MOMENT. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1970.
LEVEL: 7-12

16 MM FILM (CONT.)

IN THE WIND'S EYE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

INDOOR LIGHTING. PRISM PROD. CAMARILLO, CA, PRISM PROD.

INDUCED ELECTRIC CURRENTS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

INDUCTIVE FIELD. HUBBARD SCIENTIFIC CO. NORTHBROOK, IL, HUBBARD SCIENTIFIC CO.
LEVEL: 4-9

INDUSTRIAL APPLICATIONS OF NUCLEAR EXPLOSIVES. BYRON MOTION PICTURES. WASHINGTON, BYRON MOTION PICTURES.

INDUSTRY: POWER FROM THE ANDES. HEARST METROTONE NEWS. NEW YORK, HEARST METROTONE NEWS.
LEVEL: 7-12

INFINITE ENERGY. WESTINGHOUSE LEARNING CORP. NEW YORK, WESTINGHOUSE LEARNING CORP., 1967.

INQUIRIES IN SCIENCE ... WITH MR. WIZARD SERIES: MAGNETIC FIELDS IN THREE DIMENSION. NBC/TV. CAMARILLO, CA, PRISM PROD., 1969.
LEVEL: 4-9

INSIDE A LASER. PRISM PROD. CAMARILLO, CA., PRISM PROD.
LEVEL: 7-12

INSIDE THE BIG E. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

16 MM FILM (CONT.)

INSIDE THE NUCLEUS & FISSION. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 10-12

INSIDE THE YANKEE CORE. U.S. AEC. WASHINGTON, U.S. AEC.

INTERFACE SERIES: GEOTHERMAL POWER. KCET: LOS ANGELES. BERKELEY, UNIV. OF CALIF. EXT. MEDIA CTR.
LEVEL: 10-12

INTERTEL SERIES: FAREWELL ARABIA. NATL. ED. TV. INC., BLOOMINGTON, INDIANA UNIV., 1968.
LEVEL: 7-12

INTERTIE. BONNEVILLE POWER ADMIN. PORTLAND, OR, BONNEVILLE POWER ADMIN., 1969.
LEVEL: 7-12

INTO THE AIR & BEYOND. TIME-LIFE FILMS. NEW YORK, TIME-LIFE FILMS.
LEVEL: 1-6

INTRODUCING ATOMS & NUCLEAR ENERGY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

INTRODUCTION TO ELECTRICITY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

INTRODUCTION TO ELECTROMAGNETISM. ASSN. INSTR. MATERIALS. NEW YORK, ASSN. INSTR. MATERIALS.

INTRODUCTION TO LASERS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

INTRODUCTION TO OIL. SHELL OIL CO. HOUSTON, SHELL OIL CO.

16 MM FILM (CONT.)

INTRODUCTORY PHYSICS-ELECTRICITY & MAGNETISM SERIES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

INTRODUCTORY PHYSICS-ELECTRONICS SERIES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

INTRODUCTORY PHYSICS-HEAT SERIES. ENCY. BRITANNICA
208 ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

INTRODUCTORY PHYSICS-MECHANICS SERIES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

INTRODUCTORY PHYSICS-NUCLEAR PHYSICS SERIES. ENCY. BRITANNICA ED. CORP. ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

INVISIBLE BULLETS. INDIANA UNIV. BLOOMINGTON, INDIANA UNIV.
LEVEL: 10-12

INVISIBLE POWER OF COAL. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 7-12

IONIZATION ENERGY. WARDS NATURAL SCI. EST., INC. ROCHESTER, WARDS NATURAL SCI. EST., INC.
LEVEL: 10-12

IRON: PRODUCT OF THE BLAST FURNACE. ACADEMY FILMS. HOLLYWOOD, CA, ACADEMY FILMS.
LEVEL: 7-12

16 MM FILM (CONT.)

ISOTOPES. U.S. AEC. WASHINGTON, U.S. AEC.

ISOTOPES IN ENVIRONMENTAL CONTROL. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1971.
LEVEL: 7-12

IT MIGHT HAVE HAPPENED. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

IT NEVER RAINS OIL. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

IT NEVER RAINS OIL. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

JET & ROCKET ENGINES. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR., 1961.
LEVEL: 7-12

JETSPEED AT GROUND ZERO: SUPERCOOL SUPERCONDUCTORS. HOBEL - LEITERMAN, LTD. NEW YORK, DOCUMENT ASSOC., 1974. $28.00/RENT
LEVEL: 7-12

JOEY'S WORLD: IS IT IN TROUBLE? PYRAMID FILMS. SANTA MONICA, PYRAMID FILMS.
LEVEL: 4-12

JOHN KIERAN'S KALEIDOSCOPE SERIES: ELECTRICITY. INTL. TELE-FILMS. TORONTO, CANADA, INTL. TELE-FILMS, 1949.

JOURNAL OF PLUTONIUM. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

JUNGLE SEARCH. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

16 MM FILM (CONT.)

KEEPING OIL CLEAN. MOBIL OIL CORP. NEW YORK, MOBIL OIL CORP.

KINETIC THEORY BY COMPUTER ANIMATION SERIES; GRAVITATIONAL DISTRIBUTION. KALMIA CO. CONCORD, MA, KALMIA CO.
LEVEL: 10-12

KINETIC THEORY OF MATTER. MACMILLAN FILMS. MT. VERNON, NY, MACMILLAN FILMS.
LEVEL: 10-12

KING ZOGG & THE ENERGY CRUNCH. AIR CONDITIONING & REFRIG. INST. ARLINGTON, AIR CONDITIONING & REFRIG. INST.
LEVEL: 4-6

LAND OF THE BROKEN SKY. ASSN. STERLING FILMS. NEW YORK, ASSN. STERLING FILMS.

LANDMARK. TIC FILM LIBRARY. OAK RIDGE, TIC FILM LIBRARY.
LEVEL: 7-12

LASER BEAM. HANDEL FILMS. W. HOLLYWOOD, CA, HANDEL FILMS.

LASER LIGHT. SCIENTIFIC AMERICAN. NEW YORK, SCIENTIFIC AMERICAN.

LASERS UNLIMITED. AMER. TELEPHONE & TELEGRAPH. NEW YORK, AMER. TELEPHONE & TELEGRAPH.

LAST PONY MINE. FILM PRODUCTION UNIT. AMES, IOWA STATE UNIV., 1973.
LEVEL: 7-12
TEACHER'S GUIDE

*LAWS OF CONSERVATION OF ENERGY & MATTER. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 10-12

16 MM FILM (CONT.)

LAWS OF MOTION. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

LEADED VS. UNLEADED GAS: THE FACTS & MYTHS. ETHYL CORP. RICHMOND, ETHYL CORP.

LEADING EDGE. MODERN TALKING PICTURE SVCE. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVCE.
LEVEL: 8-12

LEARNING ABOUT ELECTRIC CURRENT. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

LEARNING ABOUT HEAT (2ND ED.) ENCY BRITANNICA ED. CORP. CHICAGO, ENCY BRITANNICA ED. CORP., 1974. $220.00
LEVEL: 6-9
TEACHER'S GUIDE

LEARNING ABOUT LIGHT. ACI MEDIA. NEW YORK, ACI MEDIA, 1975. $140.00
LEVEL: 3-6

LEARNING ABOUT MAGNETISM. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1975.
LEVEL: 4-9

LEARNING ABOUT NUCLEAR ENERGY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1975.
LEVEL: 4-9

LEARNING ABOUT SOLAR ENERGY. COURTER, P., ET AL. NEW YORK, ACI MEDIA, 1975. $180.00
LEVEL: 5-8

LEARNING ABOUT WATER. ACI MEDIA. NEW YORK, ACI MEDIA, 1975. $180.00
LEVEL: 3-6
TESTED: YES

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16 MM FILM (CONT.)

LEAVES. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1936.
LEVEL: 7-12

LES MINES. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA.

LESS IS MORE. DURACELL PROD. CO. LOS ANGELES, OXFORD FILMS, INC., 1975.
LEVEL: 10-12

LETS HELP RECYCLE. ACI FILMS, INC. NEW YORK, ACI FILMS, INC., 1973.
LEVEL: K-6

LET'S TALK ABOUT MAGNETS. COLEMAN FILM ENTP., INC. KANSAS CITY, MO, RMI FILM PROP., 1969.

LIFE FROM THE SUN. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 4-9

LIFE, LIBERTY, & THE PURSUIT OF COAL. ABC/TV, ROCHESTER, NY, XEROX CORP. ADVERTISING DIV., 1973.
LEVEL: 10-12

LIFESTREAM: THE ROLE OF OIL IN THE MODERN WORLD (2ND ED) STANDARD OIL CO. NEW YORK, STANDARD OIL CO., 1957.
LEVEL: 7-12

LIGHT. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1973. $220.00
LEVEL: 7-12

LIGHT ALL AROUND US. CORONET INSTR. FILMS. CHICAGO, CORONET INSTR. FILMS, 1973. $140.00
LEVEL: 4-9

LIGHT BULB. WILSON PROD. SEATTLE, WILSON PRODUCTIONS, 1973.

16 MM FILM (CONT.)

LIGHT IS WHAT YOU MAKE IT. NATL. BETTER LIGHT BETTER SIGHT BUREAU. WASHINGTON, NATL. BETTER LIGHT BETTER SIGHT BUREAU.
LEVEL: 7-12

LIGHTNING. GENERAL ELECTRIC ED. FILMS A-V. COMMUNICATIONS. CLEVELAND, OH, GENERAL ELECTRIC ED. FILMS A-V. COMMUNICATIONS, 1973.
LEVEL: 7-12

LIGHTNING & THUNDER. CORONET FILMS. CHICAGO, CORONET FILMS, 1967.
LEVEL: 4-6

LIGHTS ON AND READY TO GO. TEXCAN CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1973.

LIMITS TO GROWTH. BITTLE, B. CRESWELL, OR, BITTLE, B. $220.00

LIQUEFIED NATURAL GAS. EL PASO NATURAL GAS CO. EL PASO, EL PASO NATURAL GAS CO.

LIQUID NATURAL GAS. BROOKLYN UNION GAS CO. BROOKLYN, NY, BROOKLYN UNION GAS CO.

LIQUID PETROLEUM GASES. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1953.

LITTLE BLUEBIRD'S VALLEY. CORONET FILMS. CHICAGO, CORONET FILMS, 1970.

LIVING SCIENCE SERIES. UNITED WORLD FILMS, INC. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1961.
LEVEL: 7-12

LIVING WITH A GLOVED BOX. U.S. AEC. WASHINGTON, U.S. AEC, 1964.

16 MM FILM (CONT.)

LIVING WITH THE ATOM. MOODY INST. OF SCI. WHITTIER, CA, MOODY INST. OF SCI.
LEVEL: 7-12

LIVING WITH THE ATOM. U.S. INFORMATION SVC. WASHINGTON, U.S. NAT. A-V. CTR., 1960.

LONG ROAD. ETHYL CORP. RICHMOND, ETHYL CORP., 1962.

LOOKING AHEAD. ETHYL CORP. RICHMOND, ETHYL CORP, 1963.

LOUISIANA LEGACY. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

LOUISIANA STORY. FLAHERTY, R. NEW YORK, MCGRAW-HILL FILMS, 1948. $75.00/RENT
LEVEL: 7-12

LOVEJOY'S NUCLEAR WAY. GREEN MOUNTAIN POST FILMS. MONTAGUE, MA, GREEN MOUNTAIN POST FILMS. $50.00/RENT
LEVEL: 7-12

LP GAS: THE CLEAN AIR FUEL. MODERN TALKING PICTURE SVCE; INC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVCE; INC.

LUBRICANTS. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1958.

MACHINES HELP. ROEBUCK, P.M. & CO. NEW YORK, ROEBUCK, P.M. & CO.
LEVEL: K-6

MAGIC OF REFINING. GULF OIL CO. HOUSTON, GULF OIL CO.
LEVEL: 10-12

16 MM FILM (CONT.)

MAGIC OF THE ATOM SERIES. HANDEL FILM CORP. WEST HOLLYWOOD, HANDEL FILM CORP.

MAGNETIC BOTTLE. U.S. INFORMATION AGENCY. WASHINGTON, U.S. INFORMATION AGENCY, 1962.

MAGNETIC CORES. U.S. ARMY. WASHINGTON, U.S. NATL. A-V. CTR., 1962.

MAGNETIC, ELECTRIC & GRAVITATIONAL FIELDS. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1962. 211
LEVEL: 4-6

MAGNETIC FIELDS AND ELECTRIC CURRENTS, (PTS 1 & 2) BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1973.
LEVEL: 7-12

MAGNETIC FORCE BETWEEN CONDUCTORS. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA, 1970.

MAGNETIC FORCE BETWEEN CURRENTS. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA., DOUBLEDAY MULTIMEDIA, 1970.
LEVEL: 10-12

MAGNETISM. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1957.
LEVEL: 10-12

MAGNETISM AT WORK. GENERAL ELECTRIC. SCOTIA, NY, GENERAL ELECTRIC, 1970.
LEVEL: 7-12

MAGNETISM OF MAGNETS. CHARLES CAHILL & ASSOC. INC. GLENDALE, CA, AIMS INST. MEDIA, 1966.

MAGNETISM, (PTS. A&B) U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR.

16 MM FILM (CONT.)

MAGNETS. YOUNG AMERICA FILMS. NEW YORK, MCGRAW-HILL FILMS, 1946.
LEVEL: 1-6

MAGNETS FOR BEGINNERS. CORONET FILMS. CHICAGO, CORONET FILMS, 1965.
LEVEL: K-3

MAGNETS, MAGNETISM & ELECTRICITY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1970.
LEVEL: 4-9

MAGNETS & THEIR USES.
212 KAHANA FILM PROD. SANTA MONICA, CA, BFA ED. MEDIA, 1963.
LEVEL: 3-6

MAKE A WISH SERIES: CHAIN. ABC MEDIA CONCEPTS, INC. NEW YORK, ABC MEDIA CONCEPTS, INC., 1972.
LEVEL: 1-6

MAKIN' HOLE. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1972.

MAKING THINGS MOVE. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1962.
LEVEL: K-4

MAN, ALASKA & ENERGY. ASSN.-STERLING FILMS. NEW YORK, ASSN.-STERLING FILMS.

MAN BUILDS, MAN DESTROYS SERIES: SCARS ON THE SURFACE. GREAT PLAINS INSTR. TV LIBRARY. LINCOLN, NE, GREAT PLAINS INSTR. TV LIBRARY.
LEVEL: 7-12

MAN & HIS WORLD SERIES. FILMS INC. WILMETTE, IL, FILMS INC.
LEVEL: 7-12

16 MM FILM (CONT.)

MAN IN THIS ENVIRONMENT. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

MAN & RADIATION. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1963.
LEVEL: 7-12

MAN & THE ATOM. U.S. AEC. OAK RIDGE, U.S. AEC.
LEVEL: 7-12

MAN & THE ATOM: CHALLENGE OF OUR TIMES. HEARST METROTONE NEWS. NEW YORK, HEARST METROTONE NEWS, 1967.

MAN & THE FOREST, PT. 5: DECORATIVE WOODS & FUEL. MARTIN MOYER PROD. CHAMPAIGN, UNIV. OF IL. VISUAL-AIDS SVC., 1972.
LEVEL: 7-12

MANKIND AT THE TURNING POINT. BITTLE, B. CRESWELL, OR, BITTLE, B., 1976. $220.00

MAN'S USE & CONTROL, LEVELS 1-8. CORONET FILMS. CHICAGO, CORONET FILMS.

MASS INTO ENERGY. WESTINGHOUSE LEARNING CORP. NEW YORK, WESTINGHOUSE LEARNING CORP.
LEVEL: 8-12

MASTERS OF MOLECULES. TEXACO, INC, NEW YORK, TEXACO, INC., 1943.
LEVEL: 7-12

MATTER & ENERGY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

16 MM FILM (CONT.)

MATTER & ENERGY (SPECIAL VERSION) CORONET FILMS. CHICAGO, CORONET FILMS.
SPECIAL EDUCATION

MATTER INTO ENERGY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

MATTER & ITS PHYSICAL CONDITION. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS, 1972.
LEVEL: 7-12

MATTER OF ENERGY. MODERN TALKING PICTURE SVC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC., 1973.

MEANING OF THE INDUSTRIAL REVOLUTION. CORONET FILMS. CHICAGO, CORONET FILMS, 1950.
LEVEL: 7-12

MECHANICAL ENERGY & THERMAL ENERGY. WARD'S NATURAL SCI. EST., INC. ROCHESTER, WARD'S NATURAL SCI. EST., INC.
LEVEL: 10-12

MECHANICAL REFRIGERATION - HOW IT WORKS. U.S. NAVY DEPT. WASHINGTON, U.S. NATL. A-V. CTR., 1947.
LEVEL: 10-12

MEDICAL RESEARCH REACTOR. U.S. AEC. WASHINGTON, U.S. AEC, 1958.

MEET THE PRESS SERIES: CLINTON ANDERSON; DAVID E ULIENTHAL. NBC/TV. NEW YORK, NBC/TV, 1953,1951.

MEKONG - HARNESSING THE WATERS OF THE MEKONG RIVER. SHELL FILM LIBRARY. INDIANAPOLIS, IN, SHELL FILM LIBRARY. FREE LOAN
LEVEL: 7-12

16 MM FILM (CONT.)

MEN MOUNTAINS & MUD. RICHIE, R.Y. PROD. NEW YORK, ASSN.-STERLING FILMS, 1971. FREE LOAN
LEVEL: 7-12

MICHAEL DISCOVERS THE MAGNET. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA ED. CORP., 1955.
LEVEL: K-6

MICRODEFORMATION OF URANIUM. GENERAL ELECTRIC. WASHINGTON, U.S. AEC.

MIGHTY ATOM. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 7-12

MIGHTY ATOM. SO. CALIF. EDISON, CO. ROSEMEAD, SO. CALIF. EDISON, CO.

MIGHTY ATOM: ELECTRICTIY. SAN DIEGO GAS & ELECTRICITY. SAN DIEGO, SAN DIEGO GAS & ELECTRICITY, 1959.

MIGHTY ELECTRON. NATL. ASSN. OF MFG. FILM SVC. BUREAU. NEW YORK, NATL. ASSN. OF MFG. FILM SVC. BUREAU.

MILL AT PHILLIPSBURG MANOR. SLEEPY HOLLOW RESTORATION. NEW YORK, MODERN TALKING PICTURE SVC., 1972.

MILLIONTH METER. SO. CALIF. EDISON. ROSEMEAD, SO. CALIF. EDISON.

MINE FIRE CONTROL. MOTION PICTURES BUREAU OF MINES. PITTSBURG, MOTION PICTURES BUREAU OF MINES.
LEVEL: 10-12

MINERAL CHALLENGE. MOTION PICTURES BUREAU OF MINES. PITTSBURGH, MOTION PICTURES BUREAU OF MINES, 1970.
LEVEL: 7-12

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16 MM FILM (CONT.)

MINERS' STORY. WCAU-TV. PHILADELPHIA, WCAU-TV, 1965.

MINING & THE ENVIRONMENT. PACIFIC POWER & LIGHT CO. PORTLAND, OR, PACIFIC POWER & LIGHT CO.
LEVEL: 7-12

MIRACLE FLAME. AMER. GAS ASSN. ARLINGTON, VA, AMER. GAS ASSN., 1949.

MIRACLE IN THE DESERT: STORY OF HANFORD. U.S. AEC. OAK RIDGE, U.S. AEC, 1966.
LEVEL: 7-12

MIRACLE OF HYDRO. TEACHING FILM CUSTODIANS. NEW YORK, TEACHING FILM CUSTODIANS, 1941.
LEVEL: 7-12

MIRRORS OF TIME. GULF OIL CO. HOUSTON, GULF OIL CO.

MIT RESEARCH REACTOR. U.S. AEC. WASHINGTON, U.S. AEC, 1958.

ML-ONE MOBILE NUCLEAR POWER. U.S. AEC. WASHINGTON, U.S. AEC, 1963.

MOBILVIEW, NO.1. MOBIL OIL CORP. NEW YORK, MOBIL OIL CORP., 1962.

MODERN COAL MINING. GOODYEAR TIRE & RUBBER. AKRON, OH, GOODYEAR TIRE & RUBBER, 1946.

MODERN ENGINES & ENERGY CONVERTERS. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

MOLECULAR MAGIC. EXXON CO. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 10-12

16 MM FILM (CONT.)

MOLTEN SALT REACTOR EXPERIMENT. OAK RIDGE NATL. LAB. WASHINGTON, U.S. NATL. A-V. CTR., 1968.

"MONTANA COAL" TRACTOR & EQUIPMENT CO. BILLINGS, TRACTOR & EQUIPMENT CO.
STUDENT MATERIAL
TEACHER'S GUIDE

MORE OIL & GAS FOR TODAY & TOMORROW. INTERSTATE OIL COMPACT COMMISSION. OKLAHOMA CITY, INTERSTATE OIL COMPACT COMMISSION, 1963.

MOVING EARTH - A STORY OF MINED LAND SUBSIDENCE CONTROLS. MCTION PICTURES BUREAU OF MINES. PITTSBURGH, MOTION PICTURES BUREAU OF MINES, 1966.

MR. EDISON'S DILEMMA: THE PERPLEXING PROBLEM OF KEEPING OUR LIGHTS ON. CENTRON CORP. JACKSON, MI, CONSUMER POWER CO.
LEVEL: 7-12

MR. WIZARD FILMS. SO. CALIF. EDISCN CO. ROSEMEAD, CA, SO. CALIF. EDISON CO.
TEACHER'S GUIDE

MULTIPLY: AND SUBDUE THE EARTH. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

MY NUCLEAR NEIGHBORS. KLEIN, W.J. CO. CHARLOTTE, NC, KLEIN, W.J. CO.

MYSTERIOUS DEEP. CBS NEWS. NEW YORK, CCN FILMS, INC., 1960. $20.00/RENT
LEVEL: 7-12

N & W COAL PIER 6: LANDMARK FOR AN FRA. NORFOLK & WESTERN RY. WASHINGTON, ASSN. OF AMER. RAILROADS.

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16 MM FILM (CONT.)

NATION'S WORK. FRENCH AMER. CULTURAL SVC. & ED. AID A-V DEPT. NEW YORK, FRENCH AMER. CULTURAL SVC. & ED. AID A-V DEPT., 1969.
LEVEL: 10-12

NATURAL GAS. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 7-12

NATURAL GAS & CLEAN AIR. BROOKLYN UNION GAS CO. BROOKLYN, NY, BROOKLYN UNION GAS CO., 1970.

NATURAL GAS: ENERGY GOING TO MARKET. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN., 1972.

NATURAL GAS: ENERGY IN THE HOME. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN., 1967.
LEVEL: 7-12

NATURAL GAS: FLOWING ENERGY. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN., 1969.
TEACHER'S GUIDE

NATURAL GAS FOR APPALACHIAN MARKETS. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC., 1958.

NATURAL GAS FUEL CELL. BROOKLYN UNION GAS CO. BROOKLYN, NY, BROOKLYN UNION GAS CO.
LEVEL: 10-12

NATURAL GAS INDUSTRY'S THE BLUE FLAME. INST. OF GAS TECHNOLOGY. CHICAGO, PRODUCER'S GROUP LTD., 1970.

NATURAL GAS: SUPPLY & DEMAND. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN., 1974.

NATURAL GAS & YOU. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN.

16 MM FILM (CONT.)

NATURE OF FIRE. NATL. FIRE PROTECTION ASSN. BOSTON, NATL. FIRE PROTECTION ASSN.

NATURE OF HEAT. CORONET FILMS. CHICAGO, CORONET FILMS.

NATURE OF LIFE: ENERGY & LIVING THINGS. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

NATURE OF SEA WATER. DEPT. OF THE NAVY. SAN DIEGO, ED. & TRAINING SUPPORT CTR., 1967.

NATURE PLAYS FAVORITES. KENREF REFINING CO. WASHINGTON, AMER. PETROLEUM INST., 1948.

NATURE'S FORGE. U.S. ERDA. WASHINGTON, U.S. ERDA, 1974.
LEVEL: 7-12

NAVAJO NUMBER ONE. BARBRE, T.J. PROD. DENVER, BARBRE, T.J. PROD., 1962.

NAVAL RESEARCH LABORATORY REACTOR. U.S. NAVY. SILVER SPRING, MD, NORWOOD FILMS.

NEW BEAM, LASER. MAFILM STUDIOS. NEW YORK, MACMILLAN FILMS, 1970.
LEVEL: 7-12

NEW FACE OF SAUDI-ARABIA. STANDARD OIL OF CALIF. SAN FRANCISCO, STANDARD OIL OF CALIF.

NEW FOR TOMMORROW. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

NEW LOOK FOR NIAGARA. U.S. ARMY CORP. OF ENGINEERS. WASHINGTON, U.S. NATL. A-V. CTR., 1954.

16 MM FILM (CONT.)

NEW POWER. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1965.
LEVEL: 7-12

NEW WATER FOR A THIRSTY WORLD. BUREAU OF RECLAMATION. DENVER, BUREAU OF RECLAMATION, 1971.

NEWS MAGAZINE OF THE SCREEN SERIES, VOL 3, NO. 9: ATOMIC ENERGY. PATHE NEWS, INC. NEW YORK, HEARST METROTONE NEWS, 1953.

NEWTONIAN MECHANICS - STULL AIR TRACK SERIES. EALING CORP. CAMBRIDGE, MA, EALING CORP., 1966.

NEWTON'S SECOND LAW OF MOTION. PURDUE UNIV. A-V. CTR. LAFAYETTE, IN, PURDUE UNIV. A-V. CTR., 1961.

NO DEPOSIT - NO RETURN. PERENNIAL ED., INC. NORTHFIELD, IL, PERENNIAL ED., INC., 1973.
LEVEL: K-12

NO GREATER CHALLENGE. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1969.

NO TIME TO WASTE. GM CORP. SCHENECTADY, GM CORP.

NO TURNING BACK. NBCTV. NEW YORK, NBC ED. ENTP., 1970.
LEVEL: 7-12

NO TURNING BACK. FOGEL, J. WASHINGTON, U.S. NATL. A-V. CTR., 1971. FREE LOAN
LEVEL: 7-12

NON-STOP TO EVERYWHERE. AMER. PETROLEUM INST. UNIVERSAL CITY, CA, UNIVERSAL ED & VISUAL ARTS, 1962.
LEVEL: 10-12

16 MM FILM (CONT.)

NORTH WEST PASSAGE. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1970.

NORTHWEST WONDERLAND. RICHFIELD OIL CO. LOS ANGELES, RICHFIELD OIL CO.

NOT ENOUGH POWER. PACIFIC POWER & LIGHT. PORTLAND, PACIFIC POWER & LIGHT.
LEVEL: 7-12

NOT ENOUGH POWER. PACIFIC POWER & LIGHT CO., A-V DEPT. PORTLAND, OR, PACIFIC POWER & LIGHT CO., A-V DEPT.
LEVEL: 7-12

NOVEL METHODS OF FUEL FABRICATION. GENERAL ELECTRIC. WASHINGTON, U.S. AEC, 1958.

NOW THAT THE DINOSAURS ARE GONE. ATOMIC IND. FORUM, INC. NEW YORK, ATOMIC IND. FORUM, INC., 1974.
LEVEL: 10-12

NUCLEAR AGE. ATOMIC ENERGY OF CANADA, LTD. NEW YORK, NATL. FILM BOARD OF CANADA. $15.00/RENT
LEVEL: 7-12

NUCLEAR ALTERNATIVE. NATL. AUDUBON SCCIETY. NEW YORK, NATL. AUDUBON SOCIETY. $20.00/RENT

NUCLEAR ALTERNATIVE. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS, 1973. $220.00/ PURCHASE

NUCLEAR DILEMMA: TIME-LIFE MULTIMEDIA. NEW YORK, TIME-LIFE MULTIMEDIA.
LEVEL: 7-12

NUCLEAR ENERGY GOES RURAL. U.S. AEC. WASHINGTON, U.S. AEC, 1963.

16 MM FILM (CONT.)

NUCLEAR ENERGY OUR NEWEST SOURCE OF ELECTRICITY. SWISS ASSOC. FOR ATOMIC ENERGY. NEW YORK, ENERGY INFORMATION SVC., INC., 1974. $275.00/PURCHASE
LEVEL: 7-12

NUCLEAR INNOVATIONS IN PROCESS CONTROL. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1971.
LEVEL: 10-12

NUCLEAR NAVY. U.S. NAVY DEPT. WASHINGTON, U.S. NATL. A-V. CTR., 1967.

NUCLEAR POWER FOR SPACE: SNAP-9A. U.S. AEC. OAK RIDGE, U.S. AEC, 1963.
LEVEL: 7-12

NUCLEAR POWER IN THE UNITED STATES. U.S. AEC. OAK RIDGE, U.S. AEC, 1971.
LEVEL: 7-12

NUCLEAR POWER IN WORLD POLITICS. NBC. WILMETTE, IL, FILMS, INC., 1967.
LEVEL: 7-12

NUCLEAR POWER: QUESTIONS & ANSWERS. PRISM ENTP., INC. CAMARILLO, CA, PRISM ENTP., INC., 1974.
LEVEL: 7-12

NUCLEAR POWER & THE ENVIRONMENT. NATL. ARCHIVES & RECORDS SVCE. WASHINGTON, NATL. ARCHIVES & RECORDS SVCE., 1969.
LEVEL: 7-12

NUCLEAR POWER & THE ENVIRONMENT. L.A. CITY DEPT. OF WATER & POWER. LOS ANGELES, L.A. CITY DEPT. OF WATER & POWER.
LEVEL: 7-12

NUCLEAR POWER & YOU. PHILADELPHIA GAS WORKS. PHILADELPHIA, LOPATIN, R. PROD., 1972.

16 MM FILM (CONT.)

NUCLEAR PROPULSION IN SPACE. NASA. WASHINGTON, NASA, 1968.
LEVEL: 7-12

NUCLEAR REACTOR SPACE POWER SYSTEMS. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1964.

NUCLEAR REACTORS FOR SPACE. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1961.

NUCLEAR SHIP SAVANNAH. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1967.

NUCLEUS & ITS PARTS. CLINE, R. PRODS. ENGLEWOOD, CO, CLINE, R. PRODS., 1966.
LEVEL: 10-12

OAK RIDGE NATIONAL LABORATORY & ITS SCIENTIFIC ACTIVITIES. OAK RIDGE NATL. LAB. WASHINGTON, U.S. NATL. A-V. CTR., 1958.

OAK RIDGE RESEARCH REACTOR. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1958.

OBJECTIVE: PETROLEUM. STANDARD OIL OF NEW JERSEY. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 10-12

OCEAN. UNITED PROD. OF AMER. BURBANK, CA, UNITED PROD. OF AMER.

OCTANE NUMBER. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1948.

OF POLICY & PRACTICE. AMER. OIL CO. CHICAGO, WILDING, INC., 1966.

OF TIME & A RIVER. BUREAU OF RECLAMATION. DENVER, BUREAU OF RECLAMATION, 1974.

16 MM FILM (CONT.)

OFF-ROAD CONTROVERSY. ASSN.-STERLING FILMS. NEW YORK, ASSN.-STERLING FILMS.
LEVEL: 7-12

OFFSHORE. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA.

OFFSHORE: THE SEARCH FOR OIL & GAS. EXXON CORP. NEW YORK, EXXON CORP.
LEVEL: 7-12

218 OFFSHORE VENTURE. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

OIL. ALMANAC FILMS INC. NEW YORK, ALMANAC FILMS INC.

OIL FIRES. ETHYL CORP. RICHMOND, VA, ETHYL CORP.

OIL FOR THE TWENTIETH CENTURY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

OIL FROM THE DEEP OCEAN. UNIV. OF CALIF. EXT. MEDIA CTR. BERKELEY, UNIV. OF CALIF. EXT. MEDIA CTR.

OIL IN ASIA. SHELL OIL CO. HOUSTON, SHELL OIL CO.

OIL IN LIBYA. FILMS INC. WILMETTE, IL, FILMS INC.

OIL IN THE MID-EAST. NBC ED. ENTP. NEW YORK, NBC ED., ENTP.
LEVEL: 10-12

OIL IN THE U.S. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 10-12

16 MM FILM (CONT.)

OIL ON THE RIVER. FINLEY, S., INC. FALLS CHURCH, FINLEY, S., INC.
LEVEL: 7-12

OIL REFINERY. SHELL OIL CO. HOUSTON, SHELL OIL CO.

OIL! SPOIL! PATTERNS IN POLLUTION. SIERRA CLUB. NEW YORK, ASSOCIATION-STERLING FILMS.
LEVEL: 7-12

OIL & STEEL. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

OIL STRIKE. SAN FRANCISCO NEWSREEL. SAN FRANCISCO, SAN FRANCISCO NEWSREEL.

OIL & THE OVERLIVE SOCIETY. HOLT, RINEHART & WINSTON. NEW YORK, HOLT, RINEHART & WINSTON.

OIL TODAY-POWER TOMORROW. FRITH FILMS. CARMEL VALLEY, CA, FRITH FILMS.
LEVEL: 4-9

OIL UNDERGROUND. SHELL OIL CO. HOUSTON, SHELL OIL CO.

OIL, WATER & WAR. AMER. DOCUMENTARY FILMS INC. NEW YORK, AMER. DOCUMENTARY FILMS INC.

OIL WELL. ANSBERG, B. LOS ANGELES, UNIV. OF SO. CALIF., 1971. $6.00/RENT
LEVEL: 7-12

OILFIELD. SHELL OIL CO. HOUSTON, SHELL OIL CO.

OILMEN. SHELL OIL CO. HOUSTON, SHELL OIL CO.

ON POWER REFUELING. ATOMIC ENERGY OF CANADA. OTTAWA, ATOMIC ENERGY OF CANADA.

16 MM FILM (CONT.)

ON STREAM. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS.

ON THE LINE. SO. CALIF. EDISON. ROSEMEAD, CA, SO. CALIF. EDISON.

ON THE MOVE. U.S. AEC-TIC FILM LIBRARY. OAKRIDGE, TN, U.S. AEC-TIC FILM LIBRARY. FREE LOAN
LEVEL: 7-9

ON THE STABILITY OF MATTER. ROBECK, P.M. & CO. INC. NEW YORK, ROBECK, P.M. & CO. INC.
LEVEL: 10-12

OPERATING EXPERIENCE: DRESDEN. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

OPERATING EXPERIENCE: HALLUM. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

OPERATING EXPERIENCE: INDIAN POINT. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

OPERATING EXPERIENCE: YANKEE. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

OPERATION ALASKA. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST.

OPERATION GLEN CANYON. U.S. DEPT. OF INTERIOR. DENVER, U.S. DEPT. OF INTERIOR, 1960.

OPERATION GWAMBA. CBS NEWS. NEW YORK, CCM FILMS, INC., 1966. $20.00/RENT
LEVEL: 7-12

16 MM FILM (CONT.)

OPPORTUNITY UNLIMITED: FRIENDLY ATOMS IN INDUSTRY. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.
LEVEL: 7-12

ORE TO CORE-AND BEYOND. ASSN.-STERLING FILMS. NEW YORK, ASSN.-STERLING FILMS.

ORGANIC MODERATED REACTOR EXPERIMENT. U.S. AEC. WASHINGTON, U.S. AEC.

OTHER WAY, THE. BRITISH BROADCASTING CO. LONDON, BRITISH BROADCASTING CO.
LEVEL: 10-12

OUR AIR. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.

OUR EARTH & UNIVERSE SERIES: EARTH IN MOTION. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS.
LEVEL: 4-9

OUR FRIEND THE ATOM. WALT DISNEY ED. MATERIALS, CO. BURBANK, WALT DISNEY ED. MATERIALS, CO.
LEVEL: 7-12

OUR MR. SUN. AMER. TELEGRAPH & TELEPHONE CO. NEW YORK, AMER. TELEGRAPH & TELEPHONE CO.
LEVEL: 4-12

OUR NEAREST STAR. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1961.
LEVEL: 7-12

OUR POISONED WORLD: AIR. FERRING, M. NEW YORK, TIME-LIFE FILMS, 1970. $30.00/RENT
LEVEL: 7-12

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16 MM FILM (CONT.)

OUR WORLD OF ELECTRICITY: A SERIES. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS.

OUR WORLD OF WEATHER & CLIMATE SERIES: WHAT MAKES WEATHER. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS, 1963.
LEVEL: 4-9

OXYLIBYA STORY. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS.

220

PACKAGED POWER. ALCAN ALUMINUM. NEW YORK, ALCAN ALUMINUM.

PARADISE POLLUTED. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

PARTICLES OF MATTER. UNIVERSAL ED. & VISUAL ARTS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS.
LEVEL: 7-12

PARTNERS FOR PROGRESS. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 7-12

PARTNERS WITH NATURE. ASSN.-STERLING FILMS. HAYWARD, CA, ASSN.-STERLING FILMS.

PATTERN OF REFINING. SHELL OIL CO. HOUSTON, SHELL OIL CO.

PAX ATOMIS: SNAP-7 TERRESTRIAL ISOTOPIC POWER SYSTEMS. U.S. AEC. OAK RIDGE, U.S. AEC, 1965.
LEVEL: 7-12

PEACEFUL USE OF NUCLEAR EXPLOSIVES. TIME-LIFE FILMS. PARAMUS, NJ, TIME-LIFE FILMS.
LEVEL: 10-12

16 MM FILM (CONT.)

PENNZOIL & THE ENERGY CRISIS. PENNZOIL CO. HOUSTON, PENNZOIL CO.
LEVEL: 7-12

PEOPLE BEHIND YOUR LIGHT SWITCH. CONSOLIDATED EDISON. NEW YORK, CONSOLIDATED EDISON.
LEVEL: 4-9

PERPETUAL MOTION. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA.

PERRY ENVIRONMENT. NUS CORP. ROCKVILLE, MD, NUS CORP.
LEVEL: 7-12

PETRIFIED RIVER. U.S. AEC. OAK RIDGE, U.S. AEC, 1956.
LEVEL: 7-12

PETROLEUM RESEARCH. STANDARD OIL OF CALIF. SAN FRANCISCO, STANDARD OIL OF CALIF.
LEVEL: 4-9

PHOTOSYNTHESIS (2ND ED.) ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.

PHOTOSYNTHESIS AS ENERGY TRANSFER. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.
LEVEL: 10-12

PHOTOSYNTHESIS: CHEMISTRY OF FOOD-MAKING. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

PHOTOSYNTHESIS & RESPIRATION CYCLE. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 7-12

PHYSICS DEMONSTRATIONS SERIES: ELECTROLYSIS. LOEW'S INTL. CORP. NEW YORK, MCGRAW-HILL FILMS, 1949.

16 MM FILM (CONT.)

PIPELINE OF BLACK MESA. ASSN. STERLING FILMS. NEW YORK, ASSN. STERLING FILMS.

PIPELINE OF PROGRESS. MICHIGAN CONSOLIDATED GAS. DETROIT, MICHIGAN CONSOLIDATED GAS.

PIPELINE PEOPLE. PROJ. ENTROPY. EAST LANSING, MI, MICH. STATE UNIV. FREE
LEVEL: 10-12

PIRRO SERIES: THE MAGNET; THERMOMETER. OFFICIAL FILMS, INC. RIDGEFIELD, NJ, OFFICIAL FILMS, INC., 1949.
LEVEL: K-4

PITHOLE, USA. U.S. STEEL CORP. PITTSBURG, U.S. STEEL CORP.

PLANET EARTH SERIES: COSMIC RAYS; FORCE OF GRAVITY. NATL. ACADEMY OF SCI. NEW YORK, MCGRAW-HILL FILMS, 1960.
LEVEL: 7-12

PLANETARY CIRCULATION OF THE ATMOSPHERE. WARDS NATURAL SCI. EST., INC. ROCHESTER, NY, WARDS NATURAL SCI. EST., INC.

PLANT LIFE AT WORK. MOODY INST. OF SCI. WHITTIER, CA, MOODY INST. OF SCI.

PLANTS MAKE FOOD. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.

PLASMA: THE FOURTH STATE OF MATTER. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 4-12

PLOWSHARE. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

16 MM FILM (CONT.)

PLUTONIUM FUEL FABRICATION FOR MTR. U.S. AEC. WASHINGTON, U.S. AEC.

PM-ORF NUCLEAR POWER PLANT. U.S. AEC. WASHINGTON, U.S. AEC.

POISONED AIR. CBS-TV. NEW YORK, ASSOC. INSTR. MATERIALS.

POLLUTION IN PERSPECTIVE: OUR AIR & WATER. GENERAL ELECTRIC ED. FILMS. SCOTIA, NY, GENERAL ELECTRIC ED. FILMS, 1971. $180.00/PURCHASE
LEVEL: 7-12

POLLUTION IS A MATTER OF CHOICE. FREED, FRED. NEW YORK, NBC ED. ENTP., 1970. $25.00/RENT
LEVEL: 7-12

POWER. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 7-12

POWER BEHIND THE NATION. UNITED ARTIST ASSN. NEW YORK, UNITED ARTIST ASSN.
LEVEL: 7-12

POWER & ENERGY CRISIS. SCOTT ED. DIV. HOLYOKE, MA, SCOTT ED. DIV.
LEVEL: 7-12

POWER FOR A NATION. U.S. DEPT. OF INTERIOR. DENVER, U.S. DEPT. OF INTERIOR.
LEVEL: 7-12

POWER FOR CONTINENT SEVEN. U.S. NATL. A-V. CTR. WASHINGTON, U.S. NATL. A-V. CTR., 1963.

POWER FOR PROPULSION. U.S. AEC. OAK RIDGE, U.S. AEC, 1965.
LEVEL: 7-12

16 MM FILM (CONT.)

POWER FOR THE PEOPLE. NATL. RURAL ELEC. CO-OP ASSN. WASHINGTON, NATL. RURAL ELEC. CO-OP ASSN.
LEVEL: 7-12

POWER FROM FUSION. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

POWER FROM PARADISE. TENNESSEE VALLEY AUTHORITY. KNOXVILLE, TENNESSEE VALLEY AUTHORITY, 1964.

222 POWER FROM THE EARTH. DOUBLEDAY MULTIMEDIA. SANTA ANA, DOUBLEDAY MULTIMEDIA, 1974. $144.50
LEVEL: 4-12
TEACHER'S GUIDE

POWER FROM THE EARTH. AUDIO PROD. FOR THE NATL. SCI. FOUNDATION. OAK RIDGE, TN, ERDA-TIC FILM LIBRARY, 1974. FREE
LEVEL: 7-12

POWER PLANT. U.S. DEPT. OF INTERIOR, BUREAU OF RECLAMATION. DENVER, CO, U.S. DEPT. OF INTERIOR, BUREAU OF RECLAMATION, 1973. FREE LOAN

POWER & POWER FACTOR. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

POWER & PROMISE. U.S. AEC. WASHINGTON, U.S. AEC, 1959.

POWER REACTOR EXPERIENCE IN THE UNITED STATES. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1964.

POWER REACTORS: USA. U.S. AEC. WASHINGTON, U.S. AEC, 1958.

16 MM FILM (CONT.)

POWER & THE LAND. MUSEUM OF MODERN ART. NEW YORK, MUSEUM OF MODERN ART, 1940.

POWER TO THE PEOPLE. UNIV. OF PENN. PHILADELPHIA, UNIV OF PENN., 1970.

POWERLINE: TRANSPORTATION OF ENERGY. BARR FILMS. PASADENA, BARR, A., PROD. INC.
LEVEL: 4-12

PRELUDE TO POWER. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.

PREPARATION MAKES THE PRODUCT. LINK-BELT CO. TUPELO, MI, LINK-BELT CO., 1959.

PRESIDENTIAL VISIT. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1966.

*PRIMARY GEOGRAPHY SERIES: CONSERVATION. CRISWELL, J.F. TUCSON, GATEWAY PROD. INC, 1964.
LEVEL: K-4

PRIMARY SCIENCE SERIES. CRISWELL, J.F. TUCSON, GATEWAY PROD, INC., 1951.
LEVEL: K-4

PRINCIPLES OF ELECTRICITY. GENERAL ELECTRIC ED. FILMS. SCOTIA, NY, GENERAL ELECTRIC ED. FILMS.

PRINCIPLES OF NUCLEAR FISSION. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

PRINCIPLES OF RADIOLOGICAL SAFETY. U.S. AEC. WASHINGTON, U.S. AEC, 1951.

PRINCIPLES OF REFRIGERATION. KNOWLEDGE BUILDERS. FLORAL PARK, NY, KNOWLEDGE BUILDERS, 1939.

16 MM FILM (CONT.)

PRINCIPLES OF REFRIGERATION. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1944.

PRINCIPLES OF THERMAL, FAST & BREEDER REACTORS. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1963.
LEVEL: 7-12

*PROBLEMS OF CONSERVATION: MINERALS, OUR NATURAL RESOURCES. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1969.
LEVEL: 7-12

PRODUCING OIL. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1974.

PRODUCTION OF OIL: A SERIES. U.S. AEC. WASHINGTON, U.S. AEC, 1959.

PROGRESS PARADES. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1961.

PROJECT GASBUGGY: THE RESOURCEFUL ATOM. U.S. AEC. OAK RIDGE, U.S. AEC, 1968.
LEVEL: 7-12

PROJECT SALT VAULT. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1969.
LEVEL: 7-12

PROJECTION-70'S: FOOD PROD. AMER. ED. FILMS. BEVERLY HILL, CA, AMER. ED. FILMS, 1971. $25.00/RENT
LEVEL: 10-12

PROSPECTING FOR PETROLEUM. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1950.

16 MM FILM (CONT.)

PRUDHOE BAY: OR BUST. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR., 1970.
LEVEL: 10-12

*PSSC PHYSICS FILM SERIES: CONSERVATION OF ENERGY; COULOMB'S LAW; EMF; ELECTRICAL POTENTIAL & POTENTIAL DIFFERENCE (PTS. 1 & 2); ELECTROMAGNETIC WAVES; ELECTRONS IN A UNIFORM MAGNETIC FIELD; ELEMENTARY CHARGES & TRANSFER OF KINETIC ENERGY; FORCES; FRANCK-HERTZ EXPERIMENT. PHYSICAL SCI. STUDY COMMITTEE. ROCHESTER, NY, WARD'S NATURAL SCI., EST., INC., 1960.

PULL OF THE EARTH. ROBECK, P.M. & CO, INC. NEW YORK, ROBECK, P.M. & CO, INC.
LEVEL: 1-6

PUTTING THE ATOM TO WORK. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA, 1969.
LEVEL: 7-12

PUTTING THE SUN TO WORK. DOUBLEDAY. NEW YORK, DOUBLEDAY. $60.50
LEVEL: 4-12
TEACHER'S GUIDE

QUALITY OF LIFE. VAVIN, INC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SUC., INC., 1971. FREE LOAN
LEVEL: 7-12

QUANTUM MECHANICS - THE FABRIC OF THE ATOM SERIES. BBC/TV. NEW YORK, ROBECK, P.M., & CO., 1967.
LEVEL: 10-12

QUEST. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.

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16 MM FILM (CONT.)

QUESTION OF BALANCE. EDISON ELECTRIC INST. NEW YORK, EDISON ELECTRIC INST., 1975.
LEVEL: 10-12

QUESTION OF SURVIVAL SERIES. TIME-LIFE MULTIMEDIA. NEW YORK, TIME-LIFE MULTIMEDIA.
LEVEL: 10-12

QUESTION OF VALUES. RARIG FILM SVCS. SEATTLE, RARIG FILM SVCS.

224 RACE FOR CLEAN AIR. TECH. FILMS. NORTHFIELD, IL, PERRENIAL ED., INC., 1970. $37.50/RENT
LEVEL: 7-12

RADIANT ENERGY & ELECTROMAGNETIC SPECTRUM. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-12

RADIATION. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1959.
LEVEL: 7-12

RADIATION ACCIDENT PATIENTS: EMERGENCY HANDLING FOR HOSPITALS & RESCUE SQUADS. U.S. AEC. WASHINGTON, U.S. NATL. A-V CTR., 1969. $75.00/PURCHASE (FREE ON LOAN)
LEVEL: 7-12

RADIATION EFFECTS ON FARM ANIMALS. U.S. DEPT. OF AGRICULTURE. WASHINGTON, U.S. DEPT. OF AGRICULTURE, 1964.

RADIATION SAFETY IN NUCLEAR ENERGY EXPLORATIONS. U.S. AEC. OAK RIDGE, U.S. AEC.
LEVEL: 7-12

16 MM FILM (CONT.)

RADIATION & THE POPULATION. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR.
LEVEL: 10-12

RADIC ISOTOPES. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA.

RADIO TECHNICIAN TRAINING SERIES: ELEMENTARY ELECTRICITY-AMPERES, VOLTS & OHMS. U.S. OFFICE OF ED. WASHINGTON, U.S. NATL. A-V. CTR.
LEVEL: 10-12

RADIOACTIVITY. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1962.
LEVEL: 7-12

RADIOACTIVITY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1959.

RADIOISOTOPE APPLICATIONS IN INDUSTRY. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1964.
LEVEL: 7-12

RADIOISOTOPES: SAFE SERVANTS OF INDUSTRY. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1963.
LEVEL: 7-12

RADIOISOTOPES SERIES: FUNDAMENTALS OF RADIOACTIVITY. U.S. ARMY. WASHINGTON, U.S. NATL. A-V. CTR, 1952.

RADIOLOGICAL ASSISTANCE PROGRAM. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1965.
LEVEL: 7-12

RAVAGED EARTH. NBC 3D. ENTP. NEW YORK, NBC ED. ENTP., 1969.

16 MM FILM (CONT.)

RAVAGED LAND. WILEY, J. & SONS, INC. NEW YORK, WILEY, J. & SONS, INC., 1971.

REACHIN' FOR THE LIGHTNING. DOUGLAS FILM IND. CHICAGO, DOUGLAS FILM IND.
LEVEL: 7-12

REACTOR FUEL PROCESSING. U.S. AEC. WASHINGTON, U.S. AEC, 1958.

REACTOR SAFETY RESEARCH. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1964.

REACTORS. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1963.

REALITIES OF RECYCLING. FINLEY, S. INC. FALLS CHURCH, VA, FINLEY, S. INC.

RECLAIMERS. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC., 1967.

REFINERY. EXXON CORP. NEW YORK, EXXON CORP.
LEVEL: 7-12

REFINERY. CALIF. ACADEMY OF SCI. SAN FRANCISCO, CALIF. ACADEMY OF SCI.

REFINERY AT WORK. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 10-12

REFINERY PROCESSES. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1969.
LEVEL: 10-12

REFRIGERATION & AIR CONDITIONING. CORONET FILMS. CHICAGO, CORONET FILMS, 1964.
LEVEL: 4-9

16 MM FILM (CONT.)

REGULATION OF ATOMIC RADIATION. U.S. AEC. OAK RIDGE, U.S. AEC, 1963.

RESEARCH IN ROCK. HUGHES TOOL CO. HOUSTON, HUGHES TOOL CO., 1965.

RESEARCH INTO CONTROLLED FUSION. BYRON MOTION PICTURES. WASHINGTON, BYRON MOTION PICTURES, 1958.

RESOURCES FROM REFUSE. WHEELABRATOR - FRYE, INC. HAMPTON, NH, WHEELABRATOR - FRYE, INC. FREE LOAN 225
LEVEL: 7-12

RESTORATION OF THE NRX REACTOR. U.S. AEC. WASHINGTON, U.S. AEC, 1959.

RETURN TO BIKINI. U.S. AEC. OAK RIDGE, U.S. AEC, 1966.

RHYTHMS OF THE UNIVERSE. GRAPHIC CURRICULUM, INC. NEW YORK, GRAPHIC CURRICULUM, INC.

RICHES OF THE EARTH (2ND ED.) STERLING ED. FILMS. NEW YORK, STERLING ED. FILMS, 1966.
LEVEL: 7-12

RIVER CREATES AN INDUSTRY. ALCAN ALUMINUM, LTD. NEW YORK, ALCAN ALUMINUM, LTD., 1959.

RIVER IN THE WAY. COLUMBIA GAS SYSTEM. WILMINGTON, NY, COLUMBIA GAS SYSTEM, 1953.

RIVER OF POWER. JOURNAL FILMS. CHICAGO, JOURNAL FILMS.
LEVEL: 7-12

RIVER TO THE SUN. MINNESOTA POWER & LIGHT CO. DULUTH, MINNESOTA POWER & LIGHT CO.

16 MM FILM (CONT.)

ROCKETS: PRINCIPLES & SAFETY. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.
LEVEL: 4-12

ROOM TO BREATHE. NBC/TV. NEW YORK, NBC/TV, 1970.
LEVEL: 7-12

ROUGHNECKS. MCGRAW-HILL FILMS. CHICAGO, MCGRAW-HILL FILMS, 1960.
LEVEL: 4-9

R&P REVIEW SERIES: NEW JOBS FOR NATURAL GAS. KCET/LOS ANGELES. BERKELEY, UNIV OF CALIF. EXT. MEDIA CTR., 1970.
LEVEL: 10-12

RUBBER FROM OIL. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 7-12

RUNAROUND. AMRAM/NOWAK ASSOC. NEW YORK, NATL. TUBERCULOSIS & RESPIRATORY DISEASE ASSOC., 1969.
FREE LOAN
LEVEL: 7-12

SAFETY EXPERIMENTS WITH A BOILING REACTOR. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1956.

SAFETY IN SALT. NATL. A-V CTR. WASHINGTON, NATL. A-V CTR., 1971.
LEVEL: 7-12

SAFETY IN THE PLOW SHARE PROGRAM. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1966.

SAFETY: SECOND TO NONE. U.S. ERDA FILM LIBRARY. OAK RIDGE, TN, U.S. ERDA FILM LIBRARY.

16 MM FILM (CONT.)

SAFETY WITH ELECTRICITY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: K-3

SAINT LAWRENCE-NIAGARA POWER. MCMILLAN FILMS. NEW YORK, MCMILLAN FILMS, 1960.

SAN DIEGO EXPERIENCE. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.

SANDIA SPINOFF. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1967.
LEVEL: 7-12

SANTA BARBARA: EVERYBODY'S MISTAKE. GROSSMAN, S. BLOOMINGTON, IN, INDIANA UNIV. A-V. CTR., 1970.
$11.50/RENT
LEVEL: 7-12

SATURABLE REACTORS. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.

*SAVING ENERGY AT HOME. RAMSGATE FILMS. SANTA MONICA, RAMSGATE FILMS.
$180.00
LEVEL: 3-12

SCHOOLED IN SAFETY SERIES: FORCES & LAWS. AMER. OIL CO. CHICAGO, AMER. OIL CO., 1964.
LEVEL: 7-9

SCIENCE CLOSE-UP SERIES; MOUSE-ACTIVATED CANDLE LIGHTER. PRISM PROD. CAMARILLO, CA, PRISM PROD., 1967.
LEVEL: 4-9

SCIENCE, ENERGY, ENVIRONMENT. BARR FILMS. PASADENA, BARR, A. PROD., INC.

16 MM FILM (CONT.)

SCIENCE IN ACTION SERIES: WORK ENERGY & POWER. ALMANAC FILMS. NEW YORK, ALMANAC FILMS, 1957.

SCIENCE IN ACTION: SOLAR ENERGY. GOLDEN GATE PARK. SAN FRANCISCO, GOLDEN GATE PARK.

SCIENCE, PT.2. HEARST METROTONE NEWS. NEW YORK, HEARST METROTONE NEWS.
LEVEL: 7-12

SEA VENTURE. EXXON CORP. NEW YORK, EXXON CORP.
LEVEL: 7-12

SEAMLESS WEB. N.Y. STATE ED. DEPT. LINCOLN, NE, GREAT PLAINS NATL. INSTR. TV. LIBRARY. $15.00/RENT
LEVEL: 7-12

SEARCH FOR NEW ENERGY, PT.1 & 2. COUNSELOR FILMS INC. PHILADELPHIA, COUNSELOR FILMS INC.

SEARCH FOR OIL IN NIGERIA. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1961.

SEARCH FOR POWER & ENERGY. WALT DISNEY ED. MATERIALS, CO. BURBANK, WALT DISNEY ED. MATERIALS, CO.

SEARCH INTO WHITE SPACE. NATL. FILM BOARD OF CANADA. NEW YORK, NATL. FILM BOARD OF CANADA, 1970.

SEARCHING FOR THE ULTIMATE. INDIANA UNIV. BLOOMINGTON, INDIANA UNIV.
LEVEL: 7-12

SECOND LAW. ROBECK, P.M. & CO., INC. NEW YORK, ROBECK, P.M. & CO., INC.

16 MM FILM (CONT.)

SECRET OF AN ATOMIC PILE. FRENCH AMER. CULTURAL SVCE & ED. AIDS. NEW YORK, FRENCH AMER. CULTURAL SVCE & ED. AIDS, 1959.
LEVEL: 10-12

SECRET OF LIFE. MCGRAW-HILL FILMS. CHICAGO, MCGRAW-HILL FILMS, 1967.
LEVEL: 7-12

SELL ME. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1962.

SHEAR-LEACH PROCESS FOR SPENT NUCLEAR FUELS. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1966. 227

SHELTER FOR MAN SERIES: BUILDING FOR INDUSTRY. WQED, METRO. PITTSBURGH ED. TV. BLOOMINGTON, INDIANA UNIV., 1961.
LEVEL: 10-12

SIBERIA: RUSSIA'S FRONTIER. NATL. GEOGRAPHIC SOCIETY. WILMETTE, IL, FILMS, INC., 1970. $16.00/RENT
LEVEL: 7-12

SILVER DIPLOMA. COLO. SCH. OF MINES RESEARCH. GOLDEN, COLO. SCH. OF MINES RESEARCH, 1960.

SIMPLE DEMONSTRATIONS WITH MAGNETISM. CORONET FILMS. CHICAGO, CORONET FILMS, 1962.
LEVEL: 4-9

SIMPLE DEMONSTRATIONS WITH STATIC ELECTRICITY. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

SIMPLE MACHINES. ENCY. BRITANNICA FILMS. CHICAGO, ENCY. BRITANNICA FILMS. $75.00
LEVEL: 7-12

16 MM FILM (CONT.)

SINGLE-CONCEPT FILMS IN PHYSICS SERIES: TEMPERATURE WAVES W-I. OHIO ST. UNIV. MOTION PICTURE DIV. COLUMBUS, OHIO ST. UNIV. MOTION PICTURE DIV., 1963.
LEVEL: 7-12

SIX SOURCES OF ELECTRICITY. PRISM PROD. CAMARILLO, CA, PRISM PRCD.
LEVEL: 4-9

SLIMMING YOUR WASTE. AMER. IRON & STEEL INST. WASHINGTON, AMER. IRON & STEEL INST.

SLOW MOTION STUDIES OF COMBUSTION. ETHYL CORP. RICHMOND, ETHYL CORP., 1962.

SNAKE RIVER. NORTHERN FILMS. SEATTLE, NORTHERN FILMS, 1969.
LEVEL: 7-12

SNAPSHOT. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1965.

SNAPTRAN 2100 WATER IMMERSION TEST. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1965.
LEVEL: 10-12

SNOWY '69. AUSTRALIAN NEWS & INFORMATION BUREAU. NEW YORK, AUSTRALIAN NEWS & INFORMATION BUREAU.
LEVEL: 7-12

SODBUSTERS. NET FILM SVC. BLOOMINGTON, IN, NET FILM SVC., 1973.

SODIUM REACTOR EXPERIMENT. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1958.

16 MM FILM (CONT.)

SODIUM REACTOR EXPERIMENT FABRICATION. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1957.

SOLAR COOKERS: SOMETHING NEW UNDER THE SUN. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

SOLAR ENERGY: TO CAPTURE THE POWER OF THE SUN & TIDE. ACI PROD. NEW YORK, ACI PROD., 1975.
LEVEL: 7-12

SOLAR RADIATION, PT.1 & 2. WARD'S NATURAL SCI. EST. CO. ROCHESTER, NY, WARD'S NATURAL SCI. EST. CO., 1967.

SOURCES OF ELECTRICITY. CENCO ED. FILMS. CHICAGO, CENCO ED. FILMS, 1964.
LEVEL: 4-9

SPACE & THE ATOM. U.S. AEC. WASHINGTON, U.S. AEC.

SPINDLETOP. TEACHING FILM CUSTODIANS. NEW YORK, TEACHING FILM CUSTODIANS, 1966.
LEVEL: 4-9

SPIRIT OF 76. AMER. DOCUMENTARY FILMS, INC. NEW YORK, AMER. DOCUMENTARY FILMS, 1967.

SPIRIT OF 76. UNICN OIL CO. OF CALIFORNIA. LOS ANGELES, UNICN OIL CO. OF CALIFORNIA, 1967.

ST. LAWRENCE SEAWAY: PATHWAY TO THE ATLANTIC. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA, 1970.
LEVEL: 4-9

16 MM FILM (CONT.)

STAKE IN THE FUTURE. NAGLE, P.R. NEW YORK, NAGLE, P.R., 1973.
LEVEL: 7-12

STATES OF MATTER. CRM ED. FILMS. DEL MAR, CA, CRM ED. FILMS, 1973.

STEAM AGE: HISTORY OF TRANSPORTATION, PT.1. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 4-12

STEAM ENGINE: HOW IT WORKS. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP.
LEVEL: 1-6

STIRLING ENGINE BROUGHT UP TO DATE. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1968.
LEVEL: 10-12

STORY IN THE ROCKS. SHELL FILM LIBRARY. INDIANAPOLIS, IN, SHELL FILM LIBRARY. FREE LOAN
LEVEL: 7-12

STORY OF A DAM. OHIO STATE UNIV. COLUMBUS, OHIO STATE UNIV., 1955.
LEVEL: 7-12

STORY OF A STAR. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1956.

STORY OF CAMP CENTURY: CITY UNDER THE ICE. U.S. ARMY. WASHINGTON, U.S. NATL. A-V. CTR., 1961.

STORY OF COAL. KNOWLEDGE BUILDERS. FLORAL PARK, NY, KNOWLEDGE BUILDERS, 1938.

STORY OF COLONEL DRAKE. AMER. PETROLEUM INST. HOUSTON, GULF OIL CO., 1958.

16 MM FILM (CONT.)

STORY OF ELECTRICITY. KNOWLEDGE BUILDERS. FLORAL PARK, NY, KNOWLEDGE BUILDERS, 1941.

STORY OF ELECTRICITY: THE GREEKS TO FRANKLIN. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 7-9

STORY OF HEAT. UNIVERSAL ED. & VISUAL ARTS. NEW YORK, UNIVERSAL ED. & VISUAL ARTS.
LEVEL: 4-9

STORY OF HOOVER DAM. U.S. DEPT. OF INTERIOR. DENVER, U.S. DEPT. OF INTERIOR, 1962.



STORY OF LUBRICATING OIL. MOTION PICTURES BUREAU OF MINES. PITTSBURGH, MOTION PICTURES BUREAU OF MINES 1949.

STORY OF OAK RIDGE OPERATIONS. OAK RIDGE NATL. LAB. OAK RIDGE, TN, U.S. AEC, 1972.
LEVEL: 7-12

STORY OF PEOPLE & PROGRESS. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1957.

STORY OF POWER. AV-ED FILMS. HOLLYWOOD, AV-ED FILMS, 1969.
LEVEL: 4-6

STORY OF TRANSPORTATION. MOGULLS INC. WASHINGTON, ASSN. OF AMER. RAILROADS.

STRIP MINE TRIP. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 7-12

STRUGGLE FOR OIL. NATL. FILM BOARD OF CANADA. WASHINGTON, AMER. PETROLEUM INST., 1951.

16 MM FILM (CONT.)

STRUGGLE FOR POWER. CATERPILLAR TRACTOR CO. PEORIA, IL, CATERPILLAR TRACTOR CO.
LEVEL: 7-12

SUN: FRIEND OR FOE? AIMS INSTR. MEDIA SVCS., INC. HOLLYWOOD, AIMS INSTR. MEDIA SVCS., INC.
LEVEL: K-6

SUN & HOW IT AFFECTS US. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

230 SUN, PLANTS & ANIMALS. FLEETWOOD FILMS, INC. NEW YORK, MACMILLAN FILMS, 1968.
LEVEL: 7-12

SUN SERVES NIGER. CCM FILMS, INC. NEW YORK, CCM FILMS, INC., 1969.

SUNBEAM SOLUTION. TIME-LIFE MULTIMEDIA. NEW YORK, TIME-LIFE MULTIMEDIA.
LEVEL: 7-12

SUNLIGHT: A FIRST FILM. BFA ED. MEDIA. SANTA MONICA, BFA ED. MEDIA.

SUN'S ENERGY CYCLE. ROEBUCK, P.M. & CO. NEW YORK, ROEBUCK, P.M. & CO.
LEVEL: 4-6

SUPERCONDUCTING MAGNET FOR FUSION RESEARCH. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1971.
LEVEL: 7-12

SUPERCONDUCTING MAGNETS. U.S. ERDA. OAK RIDGE, U.S. ERDA, 1967.
LEVEL: 7-12

SUPERHIGHWAYS FOR POWER. TENN. VALLEY AUTHORITY. KNOXVILLE, TENN. VALLEY AUTHORITY, 1966.
LEVEL: 10-12

16 MM FILM (CONT.)

SUPERPORT. GULF OIL CO. HOUSTON, GULF OIL CO.

SURVIVAL IN THE WILDERNESS SERIES: FIRE MAKING & SHELTERS. MORELAND-LATCHFORD PROD. NEW YORK, STERLING ED FILMS, 1967.
LEVEL: 7-12

SYMBOL OF SAFETY. MODERN TALKING PICTURE SVC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC.

SYMBOL OF SCIENCE. TEXACO, INC. NEW YORK, MACMILLAN FILMS.
LEVEL: 7-12

SYSTEMS CONCEPTS AT DUQUESNE LIGHT COMPANY. HEWITT-ROBINS, INC. STAMFORD, CT, HEWITT-ROBINS, INC, 1966.

TALE OF TWO RIVERS. ASSN. STERLING FILMS. NEW YORK, ASSN. STERLING FILMS, 1966.
LEVEL: 10-12

TALK WAS OF ENERGY. AMER. PETROLEUM INST. NEW YORK, MODERN TALKING PICTURE SVC., 1971.

TAMING THE MEKONG. CBS NEWS. NEW YORK, CCM FILMS, INC., 1965. $10.00/RENT
LEVEL: 7-12

TEMPERATURE, ENERGY & THERMAL EQUILIBRIUM. KALMIA CO. CONCORD, MA, KALMIA CO.

TENNESSEE RIVER: CONSERVATION & POWER. EVANS, A. SANTA MONICA, CA, BFA ED. MEDIA, 1971. $10.00/RENT
LEVEL: 7-12

16 MM FILM (CONT.)

TERRIBLE NEWS. BITTEROOT FILMS, INC. MISSOULA, MT, BITTEROOT FILMS, INC., 1973.

THE ARGONAUT. ARGONNE NATL. LAB. ARGONNE NATL. LAB, ARGONNE, IL 1957.

THE ATOM. ALMANAC FILMS, INC. NEW YORK, ALMANAC FILMS, INC.
LEVEL: 7-12

THE ISLANDER. AMER. PETROLEUM INST. WASHINGTON, DC, AMER. PETROLEUM INST.

THE LAMP. OFFICIAL FILMS. RIDGEFIELD, NJ, OFFICIAL FILMS.
LEVEL: K-3

THE PARK. U.S. ERDA. OAK RIDGE, TN, ERDA-TIC FILM LIBRARY, 1975.

THE RIVER. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

THE SEARCH. CBS-TV. NEW YORK, CBS-TV, 1955.

THE SERPENT: ELECTRICAL ENERGY. WALTER READE ORG., INC. NEW YORK, WALTER READE ORG., INC.
LEVEL: 4-6

THE SUN. WALTER READE ORG., INC. NEW YORK, WALTER READE ORG., INC.
LEVEL: 4-6

THE WETTEST INCH. TEXACO INC. NEW YORK, TEXACO INC., 1953.

THE WILDCAT. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1954.

THEORY OF THE LEAD-ACID STORAGE BATTERY. U.S. NAVY. WASHINGTON, U.S. NATL. A-V. CTR., 1959.

16 MM FILM (CONT.)

THERE MUST BE A BETTER WAY. ATLANTIC RICHFIELD CO. NEW YORK, MODERN TALKING PICTURE SVC.

THERE'S PLENTY OF GOLD. BECHTEL CORP. SAN FRANCISCO, CA, BECHTEL CORP.
LEVEL: 10-12

THERMOMETERS. AVIS FILMS. NEW YORK, MACMILLAN FILMS, 1961.
LEVEL: K-4

THERMOMETERS-HOW THEY HELP US. SIGMA ED FILMS. STUDIO CITY, CA, SIGMA ED FILMS, 1964.
LEVEL: K-4



THERMOMETERS & HOW THEY WORK. ENCY. BRITANNICA FILMS. NEW YORK, ENCY. BRITANNICA ED. CORP., 1963.
LEVEL: 1-3

THINGS EXPAND WHEN HEATED (2ND ED) MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1962.
LEVEL: 4-9

THINGS WORTH SAVING. FINLEY, S., INC. FALLS CHURCH, VA, FINLEY, S., INC, 1972.

THIRD RIVER. CONTEMPORARY FILMS. NEW YORK, MCGRAW-HILL FILMS, 1954.

THIS IS GULF. GULF OIL CO. HOUSTON, GULF OIL CO., 1963.

THOMAS ALVA EDISON. STAR FILM CO. LEVITTOWN, NY, STAR FILM CO.
LEVEL: 7-12

THOMAS EDISON. MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS.

16 MM FILM (CONT.)

THOUSAND SUNS. BARR FILMS. PASADENA, BARR, A. PROD., INC.
LEVEL: 6-12

THREE E'S: ENERGY, ECONOMICS, ENVIRONMENT. MODERN TALKING PICTURE SVCE. NEW YORK, MODERN TALKING PICTURE SVCE., 1973.
LEVEL: 7-12

THREE FOR TOMORROW. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1958.

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THREE, TWO, ONE, ZERO (PTS. 1&2) MCGRAW-HILL FILMS. NEW YORK, MCGRAW-HILL FILMS, 1961.
LEVEL: 10-12

THRU THE 70'S & BEYOND. PUBLIC SVCE. ELECTRIC & GAS CO. NEWARK, PUBLIC SVCE. ELECTRIC & GAS CO., 1972.

THUNDER & LIGHTNING. YOUNG AMERICAN FILMS. NEW YORK, MCGRAW-HILL FILMS, 1950.

TIDAL POWER. U.S. ARMY CORPS OF ENGINEERS. WASHINGTON, U.S. ARMY CORPS OF ENGINEERS, 1959.
LEVEL: 7-12

TIME CAPSULE OF ELECTRICAL PROGRESS. GENERAL ELECTRIC. NEW YORK, TED STEELE PROD., 1969.

TIME WILL BE. SL FILM PROD. LOS ANGELES, SL FILM PROD.

TO BE CONTINUED. PUBLIC SVC. CO. OF COLO. DENVER, CO, PUBLIC SVC. CO. OF COLO.
LEVEL: 7-12

16 MM FILM (CONT.)

TO BOTTLE THE SUN. AMER. CINEMA ED., INC. LOS ANGELES, AMER. CINEMA ED., INC.
LEVEL: 7-12

TO CAPTURE THE POWER OF SUN & TIDE: UNLIMITED ENERGY. UNIV. OF CALIFORNIA EXTENSION MEDIA CTR. BERKELEY, UNIV. OF CALIFORNIA EXTENSION MEDIA CTR.

TO DEVELOP PEACEFUL APPLICATIONS FOR NUCLEAR EXPLOSIVES. WILLIAMSON MOTION PICTURE PROD. WASHINGTON, U.S. AEC, 1971.
LEVEL: 10-12

TO FILL A NEED. SACRAMENTO MUNICIPAL UTILITY DISTRICT. SACRAMENTO, CA, SACRAMENTO MUNICIPAL UTILITY DISTRICT, 1974.
FREE LOAN
LEVEL: 7-12

TO IMITATE THE SUN. NATL. ARCHIVES & RECORDS SVCE. WASHINGTON, NATL. ARCHIVES & RECORDS SVCE.

TO SET THE RECORD STRAIGHT. ETHYL CORP. RICHMOND, VA, ETHYL CORP., 1971.
FREE LOAN
LEVEL: 7-12

TOAST. HOFFMAN, D. PORTLAND, OR, HOFFMAN, D., 1975.
LEVEL: 4-12

TOMORROW BEGINS TODAY (2ND ED) PURE OIL CO. WASHINGTON, AMER. PETROLEUM INST., 1956.

TOMORROW'S POWER-TODAY. U.S. AEC. OAK RIDGE, U.S. AEC, 1964.
LEVEL: 7-12

TOP OF A CONTINENT. SHELL OIL CO. HOUSTON, SHELL OIL CO., 1964.

16 MM FILM (CONT.)

TOTAL BODY MEASUREMENT OF NATURAL & ACQUIRED RADIOACTIVITY IN MAN. U.S. ARMY. SILVER SPRINGS, MD, NORWOOD FILMS.

TOUGHEST INCH. TEXACO, INC. HOUSTON, TEXACO, INC, 1951.

TOWARD CLEANER AIR. ASSOC. INSTR. MATERIALS. NEW YORK, ASSOC. INSTR. MATERIALS.

TOWARDS THE YEAR 2000 SERIES. DOCUMENT ASSOC., INC. TORONTO, CANADA, DOCUMENT ASSOC., INC.

TRANSFER OF POWER (LEVERAGE) MUSEUM OF MODERN ART. NEW YORK, MUSEUM OF MODERN ART, 1939.

TRANSFERENCE OF HEAT SERIES: CONVECTION OF HEAT. GAS COUNCIL. NEW YORK, MCGRAW-HILL FILMS, 1968.
LEVEL: 7-12

TRANSMISSION LINES. U.S. AIR FORCE. WASHINGTON, U.S. NATL. A-V. CTR.

TRANSPORTATION OF RADIOACTIVE MATERIALS (PT.2) ACCIDENTS. U.S. AEC. WASHINGTON, U.S. NATL. A-V. CTR., 1965.

TRASH TO KILOWATTS. RARIG FILM SVCE., INC. SEATTLE, RARIG FILM SVCE., INC., 1973.

TREASURES OF THE EARTH. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 4-9

TROJAN FOR TOMORROW. NORTHWESTERN, INC. PORTLAND, OR, NORTHWESTERN, INC.
LEVEL: 7-12

16 MM FILM (CONT.)

TURN A HANDLE, FLICK A SWITCH. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: K-6

TURNING ON ENERGY. AMER. GAS ASSN. ARLINGTON, AMER. GAS ASSN., 1971.
LEVEL: K-6
TEACHER'S GUIDE

TVA & THE NATION. TENN. VALLEY AUTHORITY. KNOXVILLE, TENN. VALLEY AUTHORITY, 1960.
LEVEL: 7-12

233

TWENTY-FIFTH ANNIVERSARY OF THE FIRST NUCLEAR CHAIN REACTION, DECEMBER 1 & 2, 1967. ARGONNE NATL. LAB. ARGONNE, IL, ARGONNE NATL. LAB., 1969.

TWENTY-FOUR HOURS OF PROGRESS. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1950.

TWENTY FOUR HOURS OF PROGRESS. GULF OIL CO. HOUSTON, GULF OIL CO., 1956.

TWIN TITANS. LOS ANGELES CITY DEPT. OF WATER & POWER. LOS ANGELES, LOS ANGELES CITY DEPT. OF WATER & POWER, 1952.
LEVEL: 10-12

TWINS ON THE OHIO. SO. CALIF. EDISON CO. ROSEMEAD, SO. CALIF. EDISON CO.

TWO YOSEMITES. SIERRA CLUB. SAN FRANCISCO, SIERRA CLUB, 1967.
LEVEL: 7-12

UNDERGROUND STORY OF NATURAL GAS. MODERN TALKING PICTURE SVC. NEW YORK, MODERN TALKING PICTURE SVC.
LEVEL: 7-12

16 MM FILM (CONT.)

UNDERSEA OASIS. SHELL FILM LIBRARY. INDIANAPOLIS, IN, SHELL FILM LIBRARY, 1972. FREE LOAN
LEVEL: 7-12

UNDERSEA SEARCH FOR OIL. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1973.

UNDERSTANDING ELECTRICITY & ELECTRONICS SERIES. UNIVERSAL ED. & VISUAL ARTS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1969.

234

UNDERSTANDING MATTER & ENERGY. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 10-12

UNLOCKING THE ATOM. UNIVERSAL ED. & VISUAL ARTS. UNIVERSAL CITY, CA, UNIVERSAL ED. & VISUAL ARTS, 1951.
LEVEL: 4-12

UNSEEN JOURNEY. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS, 1959.
LEVEL: 7-12

UNSEEN JOURNEY. GULF OIL CO. HOUSTON, GULF OIL CO., 1972.

UNSEEN JOURNEY. ASSN. STERLING FILMS, INC. NEW YORK, ASSN. STERLING FILMS, INC. FREE LOAN
LEVEL: 10-12

UP & DOWN. BFA ED. MEDIA. SANTA MONICA, CA, BFA ED. MEDIA.
LEVEL: K-6

USE IN EARTH STUDIES. COLBURN, J. ASSN. INC. LAKE BLUFF, IL, COLBURN, J. ASSN. INC.

16 MM FILM (CONT.)

*USE IT, USE IT UP. EXTENSION MEDIA CTR. BERKELEY, CA, UNIV. OF CALIF. $23.00/RENT
LEVEL: 7-12

UTILIZING FRESH WATER RESOURCES: THE COLUMBIA RIVER. NW FILM PRODUCTIONS. SPOKANE, WA, NW FILM PRODUCTIONS, 1968.
LEVEL: 7-12

VACUUM DISTILLATION. SHELL OIL CO. HOUSTON, SHELL OIL CO.

VALLEY OF DARKNESS. NBC ED. ENTP. NEW YORK, NBC ED. ENTP.
LEVEL: 7-12

VENEZUELA: OIL BUILDS A NATION. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP., 1970.
LEVEL: 7-12

VITAL FLAME (2ND ED.) NEW ZEALAND GOVT. TRAVEL COMMISSION. SAN FRANCISCO, NEW ZEALAND GOVT. TRAVEL COMMISSION, 1959.

VOLCANIC POWER. NEW ZEALAND GOVT. TRAVEL COMMISSION. SAN FRANCISCO, NEW ZEALAND GOVT. TRAVEL COMMISSION, 1966.

WANKELS, JETS & GEMS: VEHICLES OF THE FUTURE. HOBEL-LEITERMAN. TORONTO, CANADA, DOCUMENT ASSOC., 1973. $30.00/RENT
LEVEL: 7-12

WARNING, WARNING. AMER. DOCUMENTARY FILMS, INC. NEW YORK, AMER. DOCUMENTARY FILMS, INC.

WASTE DISPOSAL BY HYDRAULIC FRACTURING. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1966.

16 MM FILM (CONT.)

WASTE NOT. NY STATE ED. DEPT. LINCOLN, NE, GREAT PLAINS NATL. INSTR. TV. LIBRARY. $15.00/RENT
LEVEL: 7-12

WATER. MODERN TALKING PICTURE SVCS. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVCS.
LEVEL: 7-12

WATER. EAST BAY MUNICIPAL UTILITY DISTRICT. RICHMOND, EAST BAY MUNICIPAL UTILITY DISTRICT, 1973.

WATER AT WORK. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-9

WATER FOR THE VALLEY. U.S. DEPT. OF INTERIOR, BUREAU OF RECLAMATION. WASHINGTON, BYRON MOTION PICTURES, INC., 1961.
LEVEL: 7-12

WATER POLLUTION: CAN WE KEEP OUR WATER CLEAN? WERRENRATH, R., JR. CHICAGO, IL, JOURNAL FILMS, INC., 1971. $11.00/RENT
LEVEL: 7-12

WATER POWER. ED. DEV. CTR. CAMBRIDGE, MA, ED. DEV. CTR., 1973.

WATTS EQUALS WIDGETS DIVIDED BY WIRES SERIES. WCNY-TV. LINCOLN, NE, GREAT PLAINS INSTR. TV LIBRARY.
LEVEL: 4-6

WAVES--A SERIES: ELECTROMAGNETIC WAVES; MECHANICAL WAVES; SOUND WAVES. BBCTV. NEW YORK, TIME-LIFE FILMS, 1968.
LEVEL: 10-12

16 MM FILM (CONT.)

WAVES & ENERGY. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1961.
LEVEL: 1-3

WAVES & ENERGY. INSTRUCTIONAL MEDIA CTR. LINCOLN, NE, UNIV. OF NEBRASKA.

WE USE POWER. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS.
LEVEL: 4-6

WEALTH OUT OF WASTE. BUREAU OF MINES. PITTSBURGH, BUREAU OF MINES, 1974.

WEATHER-AIR IN ACTION SERIES; TEMPERATURE & WIND. CAHILL, C. & ASSOC. INC. GLENDALE, CA, AIMS INSTR. MEDIA, 1965.
LEVEL: 4-9

WEATHER EYE. U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR.
LEVEL: 7-12

WELL IN WEST VIRGINIA. FINLEY, S. INC. FALLS CHURCH, VA, FINLEY, S. INC.
LEVEL: 4-12

WESTERN CIVILIZATION-MAJESTY & MADNESS SERIES: NEWTON; THE MIND THAT FOUND THE FUTURE. INTL. CINEMEDIA CTR. NEW YORK, LEARNING CORP. OF AMER., 1971.
LEVEL: 7-12

WHAT ARE WE DOING TO OUR WORLD? PTS 1 & 2. CBS-NEWS. NEW YORK, MCGRAW-HILL FILMS, 1969. $36.00/RENTAL
LEVEL: 7-12

WHAT IS A FORCE. CORONET FILMS. CHICAGO, CORONET FILMS, 1966.

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16 MM FILM (CONT.)

WHAT IS ELECTRIC CURRENT. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1961.
LEVEL: 4-6

WHAT MAKES THINGS MOVE. CLASSROOM FILM DISTRIBUTORS, INC. LOS ANGELES, CLASSROOM FILM DISTRIBUTORS, INC., 1967.
LEVEL: K-6

WHAT MAKES TODAY'S GASOLINE GOOD? AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1950.

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WHAT TIME DOES THE POWER COME ON. PACIFIC POWER & LIGHT CO., A-V DEPT. PORTLAND, OR, PACIFIC POWER & LIGHT CO., A-V DEPT.
LEVEL: 7-12

WHAT'S THE ENERGY CRISIS ALL ABOUT? CBS NEWS. NEW YORK, ASSOC. INSTR. MATERIALS.

WHEN THE CIRCUIT BREAKS ... AMERICA'S ENERGY CRISIS. MODERN TALKING PICTURE SVC., INC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC., INC.
LEVEL: 10-12

WHO OWNS THE BOTTOM OF THE OCEAN. DOUBLEDAY MULTIMEDIA. SANTA ANA, CA, DOUBLEDAY MULTIMEDIA, 1968.

WHOLE NEW WORLD. PETROLEUM EQUIPMENT SUPPLIERS ASSN. HOUSTON, TX, PETROLEUM EQUIPMENT SUPPLIERS ASSN., 1972. $15.00/RENT
LEVEL: 7-12

WILDCAT. AMER. PETROLEUM INST. WASHINGTON, AMER. PETROLEUM INST., 1959.

16 MM FILM (CONT.)

WIND & THEIR CAUSES. CORONET FILMS. CHICAGO, CORONET FILMS.
LEVEL: 4-6

WIND & WHAT IT DOES. ENCY. BRITTANICA ED. CORP. CHICAGO, ENCY. BRITTANICA ED. CORP.
LEVEL: K-3

WIRES TO OUR HOUSE. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 7-9

WONDER OF FRICTION. MACMILLAN FILMS. NEW YORK, MACMILLAN FILMS.

WONDER WALKS SERIES: TIME FOR SUN. ENCY. BRITANNICA ED. CORP. CHICAGO, ENCY. BRITANNICA ED. CORP., 1971.
LEVEL: 1-9

WORK, ENERGY & POWER. INST. OF CINEMA. NEW YORK, INST. OF CINEMA.
LEVEL: 7-12

WORK & POWER. INTL. FILM BUREAU. CHICAGO, INTL. FILM BUREAU.
LEVEL: 10-12

WORK, TIME & POWER. UNIVERSAL ED. & VISUAL ARTS. NEW YORK, UNIVERSAL ED. & VISUAL ARTS.
LEVEL: 4-6

WORKING WITH RADIATION. INDIANA UNIV. A-V CTR. BLOOMINGTON, INDIANA UNIV. A-V CTR., 1962.
LEVEL: 10-12

WORLD BEHIND YOUR LIGHT SWITCH. BONNEVILLE POWER ADMIN. PORTLAND, OR, BONNEVILLE POWER ADMIN., 1966.
LEVEL: 7-12

16 MM FILM (CONT.)

WORLD OF ENERGY. BECHTEL CORP. SAN FRANCISCO, CA, BECHTEL CORP., 1974.
FREE LOAN
LEVEL: 10-12

WORLD OF ENRICO FERMI.
HOLT, RINEHART & WINSTON. NEW YORK, HOLT, RINEHART & WINSTON.
LEVEL: 10-12

YARDAGE, MILEAGE & ENERGY.
MODERN TALKING PICTURE SVC. NEW HYDE PARK, NY, MODERN TALKING PICTURE SVC.

YOUR LIFE WORK SERIES: HEATING & AIR CONDITIONING. MAHNKE, C.F., PROD. DES MOINES, IA, MAHNKE, C.F., PROD.
LEVEL: 7-12

ZERO POWER REACTOR 3 (ZPR-3)
U.S. NATL. A-V CTR. WASHINGTON, U.S. NATL. A-V CTR., 1958.

FOUR 16 MM FILMS

ENERGY: THE DILEMMA; THE NUCLEAR ALTERNATIVE; NEW SOURCES; LESS IS MORE. CHURCHILL FILMS. LOS ANGELES, CHURCHILL FILMS. $940.00 (SERIES PRICE)
LEVEL: 7-12
TEACHER'S GUIDE

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16 MM FILMS

EARTH SCIENCE CURRICULUM
GUIDE. PLANO ISD. PLANO,
TX, PLANO ISD.
LEVEL: 7-9
CURRICULUM GUIDE
TESTED: NO

LESS POWER TO THE PEOPLE:
ENVIRONMENTAL ENERGY USE.
ENVIRONMENTAL ACTION
COALITION. NEW YORK,
ENVIRONMENTAL ACTION
COALITION.
LEVEL: 4-6
FIELD TRIP GUIDE
CURRICULUM GUIDE
TEACHERS GUIDE
SLIDES
FILM STRIP
TESTED: YES

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*SAVING ENERGY BEGINS AT
HOME. DREW ASSOCIATES.
HARRISBURG, DEPT. OF
COMMUNITY AFFAIRS,
COMMONWEALTH OF
PENNSYLVANIA, 1975.
LEVEL: 10-12

THE STORY OF ELECTRICITY: 8
TV UNITS ON THE GENERATION
OF ELECTRICITY. CARPENTER,
C.K. SPOKANE, SPOKANE
PUBLIC SCHS. AND
WASHINGTON WATER POWER
CO., 1975.
LEVEL: 6
ENRICHMENT MATERIAL
CURRICULUM GUIDE
TEACHER'S GUIDE
VIDEO-TAPE
TESTED: YES